

PART 3

DANGEROUS GOODS LIST, SPECIAL PROVISIONS AND EXEMPTIONS RELATED TO LIMITED AND EXCEPTED QUANTITIES

CHAPTER 3.1

GENERAL PROVISIONS

3.1.1 INTRODUCTION

In addition to the provisions referred to or given in the tables of this Part, the general requirements of each Part, Chapter and/or Section are to be observed. These general requirements are not given in the tables. When a general requirement is contradictory to a special provision, the special provision prevails.

3.1.2 PROPER SHIPPING NAME

Note: For proper shipping names used for the carriage of samples, see 2.1.4.1.

3.1.2.1 The proper shipping name is that portion of the entry most accurately describing the goods in Table A in Chapter 3.2, which is shown in upper case characters (plus any numbers, Greek letters, "sec", "tert", and the letters "m", "n", "o", "p", which form an integral part of the name). An alternative proper shipping name may be shown in brackets following the main proper shipping name [e.g., ETHANOL (ETHYL ALCOHOL)]. Portions of an entry appearing in lower case need not be considered as part of the proper shipping name.

3.1.2.2 When a combination of several distinct proper shipping names are listed under a single UN number, and these are separated by "and" or "or" in lower case or are punctuated by commas, only the most appropriate shall be shown in the transport document and package marks.. Examples illustrating the selection of the proper shipping name for such entries are:

a) UN 1057 LIGHTERS or LIGHTER REFILLS - The proper shipping name is the most appropriate of the following possible combinations:

LIGHTERS;

LIGHTER REFILLS;

b) UN 2793 FERROUS METAL BORINGS, SHAVINGS or CUTTINGS in a form liable to self- heating. The proper shipping name is the most appropriate of the following combinations:

FERROUS METAL BORINGS

FERROUS METAL SHAVINGS

FERROUS METAL CUTTINGS

3.1.2.3 Proper shipping names may be used in the singular or plural as appropriate. In addition, when qualifying words are used as part of the proper shipping name, their sequence on the transport document or package markings is optional. For instance, "DIMETHYLAMINE AQUEOUS SOLUTION" may alternatively be shown "AQUEOUS SOLUTION OF DIMETHYLAMINE". In Tables A and B of Chapter 3.2, the name of the dangerous goods is indicated as follows: at the beginning the noun is indicated, then the adjective and other additional information. Commercial or military names for goods of Class 1 which contain the proper shipping name supplemented by additional descriptive text may be used.

3.1.2.4 Many substances have an entry for both the liquid and solid state (see definitions for "Liquid" and "Solid" in 1.2.1), or for the solid and solution.

These are allocated separate UN numbers which are not necessarily adjacent to each other¹.

- 3.1.2.5** Unless it is already included in capital letters in the name indicated in Table A in Chapter 3.2, the qualifying word "MOLTEN" shall be added as part of the proper shipping name when a substance, which is a solid in accordance with the definition in 1.2.1, is offered for carriage in the molten state (e.g. ALKYLPHENOL, SOLID, N.O.S., MOLTEN).
- 3.1.2.6** Except for self-reactive substances and organic peroxides and unless it is already included in capital letters in the name indicated in Column (2) of Table A of Chapter 3.2, the word "STABILIZED" shall be added as part of the proper shipping name of a substance which without stabilization would be forbidden from carriage in accordance with paragraphs 2.2.x.2 due to it being liable to dangerously react under conditions normally encountered in carriage (e.g.: "TOXIC LIQUID, ORGANIC, N.O.S., STABILIZED").
When temperature control is used to stabilize such substances to prevent the development of any dangerous excess pressure, or the evolution of excessive heat, or when chemical stabilization is used in combination with temperature control, then:
(a) For liquids and solids: liquids and solids requiring temperature control² shall not be accepted for carriage by rail;
(b) (Reserved)
(c) For gases: the conditions of carriage shall be approved by the competent authority.
- 3.1.2.7** Hydrates may be carried under the proper shipping name for the anhydrous substance.
- 3.1.2.8 Generic or "not otherwise specified" (n.o.s.) names**
- 3.1.2.8.1** Generic and "not otherwise specified" proper shipping names that are assigned to special provision 274 or 318 in Column (6) of Table A in Chapter 3.2 shall be supplemented with the technical name of the goods unless a national law or international convention prohibits its disclosure if it is a controlled substance. For explosives of Class 1, the dangerous goods description may be supplemented by additional descriptive text to indicate commercial or military names. Technical names shall be entered in brackets immediately following the proper shipping name. An appropriate modifier, such as "contains" or "containing" or other qualifying words such as "mixture", "solution", etc. and the percentage of the technical constituent may also be used. For example: "UN 1993 FLAMMABLE LIQUID, N.O.S. (CONTAINS XYLENE AND BENZENE), 3, II".
- 3.1.2.8.1.1** The technical name shall be a recognized chemical name or biological name, or other name currently used in scientific and technical handbooks, journals and texts. Trade names shall not be used for this purpose. In the case of pesticides, only ISO common name(s), other name(s) in the World Health Organization (WHO) Recommended Classification of Pesticides by Hazard and Guidelines to Classification, or the name(s) of the active substance(s) may be used.
- 3.1.2.8.1.2** When a mixture of dangerous goods or articles containing dangerous goods are described by one of the "N.O.S." or "generic" entries to which special

¹ Details are provided in the alphabetical index (Table B of Chapter 3.2), e.g.: NITROXYLENES, LIQUID 6.1 1665 NITROXYLENES, SOLID 6.1 3447.

² This includes all substances (including substances stabilized by chemical inhibitors) whose self-accelerating decomposition temperature (SADT) or self-accelerating polymerization temperature (SAPT) in the containment used for carriage is not more than 50 °C.

provision 274 has been allocated in Column (6) of Table A in Chapter 3.2, not more than the two constituents which most predominantly contribute to the hazard or hazards of the mixture or of the articles need to be shown, excluding controlled substances when their disclosure is prohibited by national law or international convention. If a package containing a mixture is labelled with any subsidiary risk label, one of the two technical names shown in parentheses shall be the name of the constituent which compels the use of the subsidiary risk label.

NOTE: See 5.4.1.2.2.

- 3.1.2.8.1.3** Examples illustrating the selection of the proper shipping name supplemented with the technical name of goods for such n.o.s. entries are:

UN 3394 ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE (trimethylgallium)

UN 2902 PESTICIDE, LIQUID, TOXIC, N.O.S. (drazoxolon).

UN 3540 ARTICLES CONTAINING FLAMMABLE LIQUID, N.O.S. (pyrrolidine).

- 3.1.2.8.1.4** For UN Nos. 3077 and 3082 only, the technical name may be a name shown in capital letters in column 2 of Table A of Chapter 3.2, provided that this name does not include "N.O.S." and that special provision 274 is not assigned. The name which most appropriately describes the substance or mixture shall be used, e.g.: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS).

3.1.3 SOLUTIONS AND MIXTURES

Note: Where a substance is specifically mentioned by name in Table A of Chapter 3.2, it shall be identified in carriage by the proper shipping name in Column (2) of Table A of Chapter 3.2. Such substances may contain technical impurities (for example those deriving from the production process) or additives for stability or other purposes that do not affect its classification. However, a substance mentioned by name containing technical impurities or additives for stability or other purposes affecting its classification shall be considered a solution or mixture (see 2.1.3.3).

- 3.1.3.1** A solution or mixture is not subject to Annex 2 to SMGS if the characteristics, properties, form or physical state of the solution or mixture are such that it does not meet the criteria, including human experience criteria, for inclusion in any class.

- 3.1.3.2** A solution or mixture meeting the classification criteria of Annex 2 to SMGS composed of a single predominant substance mentioned by name in Table A of Chapter 3.2 and one or more substances not subject to Annex 2 to SMGS or traces of one or more substances mentioned by name in Table A of Chapter 3.2, shall be assigned the UN number and proper shipping name of the predominant substance mentioned by name in Table A of Chapter 3.2 unless:

- (a) The solution or mixture is mentioned by name in Table A of Chapter 3.2;
- (b) The name and description of the substance mentioned by name in Table A of Chapter 3.2 specifically indicate that they apply only to the pure substance;
- (c) The class, classification code, packing group, or physical state of the solution or mixture is different from that of the substance mentioned by name in Table A of Chapter 3.2; or
- (d) The hazard characteristics and properties of the solution or mixture necessitate emergency response measures that are different from those

required for the substance mentioned by name in Table A of Chapter 3.2.

Qualifying words such as "SOLUTION" or "MIXTURE", as appropriate, shall be added as part of the proper shipping name, for example, "ACETONE SOLUTION". In addition, the concentration of the mixture or solution may also be indicated after the basic description of the mixture or solution, for example, "ACETONE SOLUTION, 75%" or "ACETONE 75% - SOLUTION".

- 3.1.3.3** A solution or mixture meeting the classification criteria of Annex 2 to SMGS that is not mentioned by name in Table A of Chapter 3.2 and that is composed of two or more dangerous goods shall be assigned to an entry that has the proper shipping name, description, class, classification code and packing group that most precisely describe the solution or mixture.

CHAPTER 3.2

LISTS OF DANGEROUS GOODS

3.2.1

TABLE A. LIST OF DANGEROUS GOODS

As a rule, each row of Table A of this Chapter deals with the substance(s) or article(s) covered by a specific UN number. However, when substances or articles belonging to the same UN number have different chemical properties, physical properties and/or carriage conditions, several consecutive rows may be used for that UN number. Each column of Table A is dedicated to a specific subject as indicated in the explanatory notes below. The intersection of columns and rows (cell) contains information concerning the subject treated in that column, for the substance(s) or article(s) of that row:

- The first four cells identify the substance(s) or article(s) belonging to that row (additional information in that respect may be given by the special provisions referred to in Column (6);
- The following cells give the applicable special provisions, either in the form of complete information or in coded form. The codes cross-refer to detailed information that is to be found in the Part, Chapter, Section and/or Sub-section indicated in the explanatory notes below. An empty cell means either that there is no special provision and that only the general requirements apply, or that the carriage restriction indicated in the explanatory notes is in force. When used in this Table, an alphanumeric code starting with the letters "SP" designates a special provision of Chapter 3.3.

It shall be taken into account that the applicable general requirements are not referred to in the corresponding cells. The explanatory notes below indicate for every column the Part(s), Chapter(s), Section(s) and/or Sub-section(s) where these are to be found.

Explanatory notes for each column:

Column (1) "UN No."

Contains the UN number:

- of the dangerous substance or article if the substance or article has been assigned its own specific UN number, or
- of the generic or n.o.s. entry to which the dangerous substances or articles not mentioned by name shall be assigned in accordance with the criteria ("decision trees") of Part 2.

Column (2) "Name and description"

Contains, in upper case characters, the name of the substance or article, if the substance or article has been assigned its own specific UN number, or of the generic or n.o.s. entry to which it has been assigned in accordance with the criteria ("decision trees") of Part 2. This name shall be used as the proper shipping name or, when applicable, as part of the proper shipping name (see 3.1.2 for further details on the proper shipping name).

A descriptive text in lower case characters is added after the proper shipping name to clarify the scope of the entry if the classification and/or carriage conditions of the substance or article may be different under certain conditions, for instance, "oil-saturated", "received when cleaning coal gas", "with the proportion of crystallization water less than 30%" etc.

Column (3a) "Class"

Contains the number of the class, whose heading covers the dangerous substance or article. This class number is assigned in accordance with the procedures and criteria of Part 2.

Column (3b) "Classification code"

Contains the classification code of the dangerous substance or article.

- For dangerous substances or articles of Class 1, the code consists of a division number and compatibility group letter, which are assigned in accordance with the procedures and criteria of 2.2.1.1.4.
- For dangerous substances or articles of Class 2, the code consists of a number and hazardous property group, which are explained in 2.2.2.1.2 and 2.2.2.1.3.
- For dangerous substances or articles of Classes 3, 4.1, 4.2, 4.3, 5.1, 5.2, 6.1, 6.2, and 9, the codes are explained in 2.2.x.1.2¹.
- For dangerous substances or articles of Class 8, the codes are explained in 2.2.8.1.4.1.

Column (4) "Packing group"

Contains the packing group number(s) (I, II or III) assigned to the dangerous substance. These packing group numbers are assigned on the basis of the procedures and criteria of Part 2. Certain articles and substances are not assigned to packing groups.

Column (5) "Labels"

Contains the model number of the labels/placards (see 5.2.2.2 and 5.3.1.7) that have to be affixed to packages, containers, tank-containers, portable tanks, MEGCs, tank-wagons, wagons with demountable tanks, battery-wagons and wagons.

The shunting labels in accordance with models Nos. 13 or 15 (see 5.3.4) indicated in brackets for some substances shall only be affixed in the following cases:

- Class 1: on both sides of wagons which comprise a wagon load
- Class 2: on both sides of tank-wagons, battery-wagons, wagons with demountable tanks and wagons carrying tank-containers, MEGCs and portable tanks.

for substances or articles of Class 7, 7X means label model No.7A, 7B or 7C as appropriate according to the category (see 5.1.5.3.4 and 5.2.2.1.11.1) or placard No. 7D (see 5.3.1.1.3 and 5.3.1.7.2);

The general provisions on labelling/placarding (e.g. number of labels, their location) are to be found in 5.2.2.1 for packages and small containers, and in 5.3.1, for large containers, tank-containers, MEGCs, portable tanks, tank-wagons, battery-wagons, wagons with demountable tanks.

Note: Special provisions, indicated in Column (6), may change the above labelling provisions.

Column (6) "Special provisions"

Contains the numeric codes of special provisions that have to be met. These provisions concern a wide array of subjects, mainly connected with the contents of Columns (1) to (5) (e.g. carriage prohibitions, exemptions from requirements, explanations concerning the classification of certain forms of the dangerous goods concerned and additional labelling or marking provisions), and are listed in Chapter 3.3 in numerical order. If Column (6) is empty, no special provisions apply to the contents of Columns (1) to (5) for the dangerous goods concerned.

Column (7a) "Limited quantities"

Provides the maximum quantity per inner packaging or article for carrying dangerous goods as limited quantities in accordance with Chapter 3.4.

Column (7b) "Excepted Quantities"

Contains an alphanumeric code with the following meaning:

- "E0" signifies that no exemption from the provisions of Annex 2 to SMGS exists for the dangerous goods packed in excepted quantities;
- All the other alphanumeric codes starting with the letter "E" signify that the provisions of Annex 2 to SMGS are not applicable if the conditions indicated in Chapter 3.5 are fulfilled.

¹ x = the class number of the dangerous substance or article, without dividing point if applicable

Column 8 "Packing instructions"

Contains the alphanumeric codes of the applicable packing instructions:

- Alphanumeric codes starting with the letter "P", which refers to packing instructions for packagings and receptacles (except IBCs and large packagings), or "R", which refers to packing instructions for light gauge metal packagings. These are listed in 4.1.4.1 in numerical order, and specify the packagings and receptacles that are authorized. They also indicate which of the general packing provisions of 4.1.1, 4.1.2 and 4.1.3, and which of the special packing provisions of 4.1.5, 4.1.6, 4.1.7, 4.1.8 and 4.1.9 have to be met. If Column (8) does not contain a code starting with the letters "P" or "R", the dangerous goods concerned may not be carried in packagings;
- Alphanumeric codes starting with the letters "IBC" refer to packing instructions for IBCs. These are listed in 4.1.4.2 in numerical order, and specify the IBCs that are authorized. They also indicate which of the general packing provisions of 4.1.1, 4.1.2 and 4.1.3, and which of the special packing provisions of 4.1.5, 4.1.6, 4.1.7, 4.1.8 and 4.1.9 have to be met. If Column (8) does not contain a code starting with the letters "IBC", the dangerous goods concerned may not be carried in IBCs;
- Alphanumeric codes starting with the letters "LP" refer to packing instructions for large packagings. These are listed in 4.1.4.3 in numerical order, and specify the large packagings that are authorized. They also indicate which of the general packing provisions of 4.1.1, 4.1.2 and 4.1.3, and which of the special packing provisions of 4.1.5, 4.1.6, 4.1.7, 4.1.8 and 4.1.9 have to be met. If Column (8) does not contain a code starting with the letters "LP", the dangerous goods concerned cannot be carried in large packagings.

Note: Special packing provisions, indicated in Column (9a), may change the above packing instructions.

Column (9a) "Special packing provisions"

Contains the alphanumeric codes of the applicable special packing provisions:

Alphanumeric codes starting with the letters "PP" or "RR" refer to special packing provisions for packagings and receptacles (except IBCs and large packagings) that have additionally to be met. These are to be found in 4.1.4.1, at the end of the relevant packing instruction (with the letter "P" or "R") referred to in Column (8). If Column (9a) does not contain a code starting with the letters "PP" or "RR", none of the special packing provisions listed at the end of the relevant packing instruction apply;

Alphanumeric codes starting with the letter "B" or the letters "BB" refer to special packing provisions for IBCs that have additionally to be met. These are to be found in 4.1.4.2, at the end of the relevant packing instruction (with the letters "IBC") referred to in Column (8). If Column (9a) does not contain a code starting with the letter "B" or the letters "BB", none of the special packing provisions listed at the end of the relevant packing instruction apply;

Alphanumeric codes starting with the letter "L" or the letters "LL" refer to special packing provisions for large packagings that have additionally to be met. These are to be found in 4.1.4.3, at the end of the relevant packing instruction (with the letters "LP") referred to in Column (8). If Column (9a) does not contain a code starting with the letter "L", none of the special packing provisions listed at the end of the relevant packing instruction apply.

Column (9b) "Mixed packing provisions"

Contains the alphanumeric codes starting with the letters "MP" of the applicable mixed packing provisions. These are listed in 4.1.10 in numerical order. If Column (9b) does not contain a code starting with the letters "MP", only the general requirements apply (see 4.1.1.5 and 4.1.1.6).

Column (10) "Portable tank and bulk container instructions"

Contains an alphanumeric code assigned to a portable tank instruction, in accordance with

4.2.5.2.1 to 4.2.5.2.4 and 4.2.5.2.6. This portable tank instruction corresponds to the least stringent provisions that are acceptable for the carriage of the substance in portable tanks. The codes identifying the other portable tank instructions that are also permitted for the carriage of the substance are to be found in 4.2.5.2.5. If no code is given, carriage in portable tanks is not permitted unless a competent authority approval is granted as detailed in 6.7.1.3.

The general requirements for the design, construction, equipment, type approval, testing and marking of portable tanks are to be found in Chapter 6.7. The general requirements for the use (e.g. filling) are to be found in 4.2.1 to 4.2.4.

For portable tanks with shells made of fibre-reinforced plastics (FRP) materials, see Chapter 6.9.

The indication of an "(M)" means that the substance may be carried in UN MEGCs.

Note: Special provisions, indicated in Column (11), may change the above requirements.

May also contain alphanumeric codes starting with the letters "BK" referring to types of bulk containers described in Chapter 6.11 which may be used for the carriage of bulk goods in accordance with 7.3.1.1 (a) and 7.3.2.

Column (11) "Portable tank and bulk container special provisions"

Contains the alphanumeric codes of the portable tank special provisions that have additionally to be met. These codes, starting with the letters "TP" refer to special provisions for the construction or use of these portable tanks. They are to be found in 4.2.5.3.

Note: If technically relevant, these special provisions are not only applicable to the portable tanks specified in column (10), but also to the portable tanks that may be used according to the table in 4.2.5.2.5.

Column (12) "Tank code"

Contains an alphanumeric code describing a tank type, in accordance with 4.3.3.1.1 (for gases of Class 2) or 4.3.4.1.1 (for substances of Classes 3 to 9). This tank type corresponds to the least stringent tank provisions that are acceptable for the carriage of the relevant substance in Annex 2 to SMGS tanks. The codes describing the other permitted tank types are to be found in 4.3.3.1.2 (for gases of Class 2) or 4.3.4.1.2 (for substances of Classes 3 to 9). If no code is given, carriage in Annex 2 to SMGS tanks is not permitted.

Note: As a separator for the numerical value of the calculated pressure in the tank code, both the dot "." and the comma "," can be used."

If in this column a tank code for solids (S) and for liquids (L) is indicated, this means that this substance may be offered for carriage in tanks in the solid or the liquid (molten) state. In general this provision is applicable to substances having melting points from 20 °C to 180 °C.

If for a solid, only a tank code for liquids (L) is indicated in this column, this means that this substance is only offered for carriage in tanks in the liquid (molten) state.

The general requirements for the construction, equipment, type approval, testing and marking that are not indicated in the tank code are to be found in 6.8.1, 6.8.2, 6.8.3 and 6.8.5. The general requirements for the use (e.g. maximum degree of filling, minimum test pressure) are to be found in 4.3.1 to 4.3.4.

The indication of a "(M)" after the tank code means that the substance can also be carried in battery-wagons or MEGCs.

The indication of a "(+)" after the tank code means that the alternative use of the tanks is permitted only where this is specified in the certificate of type approval, provided for in 6.8.2.3.1 or 6.20.2.3.1.

For vacuum-operated waste tanks, see 4.5.1 and Chapter 6.10.

Note: Special provisions, indicated in Column (13), may change the above requirements.

Column 13 "Special provisions for Annex 2 to SMGS tanks"

Contains the alphanumeric codes of the special provisions for Annex 2 to SMGS tanks that have additionally to be met:

- Alphanumeric codes starting with the letters "TU" refer to special provisions for the use of these tanks. These are to be found in 4.3.5;
- Alphanumeric codes starting with the letters "TC" refer to special provisions for the construction of these tanks. These are to be found in 6.8.4 a) or 6.20.4 a);
- Alphanumeric codes starting with the letters "TE" refer to special provisions concerning the items of equipment of these tanks. These are to be found in 6.8.4 b) or 6.20.4 b);
- Alphanumeric codes starting with the letters "TA" refer to special provisions for the type approval of these tanks. These are to be found in 6.8.4 c) or 6.20.4 c);

Note: As a separator for the numerical value of the calculated pressure in the tank code, both the dot "." and the comma "," can be used."

- Alphanumeric codes starting with the letters "TT" refer to special provisions for the testing of these tanks. These are to be found in 6.8.4 (d);
- Alphanumeric codes starting with the letters "TM" refer to special provisions for the marking of these tanks. These are to be found in 6.8.4 (e).

Note: If technically relevant, these special provisions are not only applicable to the tanks specified in column (12), but also to the tanks that may be used according to the hierarchies in 4.3.3.1.2 and 4.3.4.1.2.

Column (14) (Reserved)

Column (15) "Transport category"

Contains a figure indicating the transport category to which the substance or article is assigned. The transport category is used to determine the amount of cargo in packages transported in a single wagon or a large-tonnage container to which certain requirements or exceptions of Annex 2 to SMGS (s. 1.1.3.6) apply. When no transport category has been assigned, this is indicated by the mention "-".

Column (16) "Special provisions for carriage – Packages"

Contains the alphanumeric code(s), starting with letter "W", of the applicable special provisions (if any) for carriage in packages. These are listed in 7.2.4. General provisions concerning the carriage in packages are to be found in Chapters 7.1 and 7.2.

Note: In addition, special provisions indicated in Column (18), concerning loading, unloading and handling,

"Special provisions for carriage – Bulk" (see title of 7.3.3.)

Contains the alphanumeric code(s), starting with letters "VC", as well as the alphanumeric code(s) starting with letters "AP", of the applicable provisions for carriage in bulk. These are listed in 7.3.3. If no special provision, identified by the code "VC" or a reference to a specific paragraph, explicitly authorizing this mode of carriage is indicated in this column, and no special provision, identified by the code "BK" or a reference to a specific paragraph, explicitly authorizing this mode of carriage is indicated in column (10), carriage in bulk is not permitted. General and additional provisions concerning carriage in bulk are to be found in Chapters 7.1 and 7.3.

Note: In addition, special provisions indicated in Column (18), concerning loading, unloading and handling, shall be observed.

Column (18) "Special provisions for loading, unloading and handling"

Contains the alphanumeric code(s), starting with letters "CW", of the applicable special provisions for loading, unloading and handling. These are listed in 7.5.11. If no code is given, only the general provisions apply (see 7.5.1 to 7.5.4 and 7.5.8).

Column (19) (Reserved)

Column (20) "Hazard identification number"

Contains a two or three figure number (preceded in certain cases by the letter "X") for substances and articles of classes 2 to 9, and for substances and articles of Class 1, the classification code (see column (3b)). In the cases described in 5.3.2.1, this number shall appear in the upper half of the orange-coloured marking. The meaning of the hazard identification numbers is explained in 5.3.2.3.

Column 21a) "Emergency card number"⁴

Contains the number of the emergency card, which the consigner shall put in the column 15 "Name of the cargo" of the consignment note. The indication procedure in the consignment note is provided in section 5.4.1.

If in column 21a) there is no information on the emergency card, this indicates that for this cargo the emergency card is not currently developed and the consigner must prepare it in advance and attach it to the shipping documents.

General provisions regarding emergency cards are contained in p. 5.4.3.11 and 5.4.3.12.

Column 21b) "Minimum protection norms"⁴⁾

Contains the minimum norms for protection, which the consigner shall indicate in column 15 of the consignment note "Name of cargo". The indication procedure in the consignment note is given in Section 5.4.1. If there is a fraction in this column, then the numerator indicates the minimum protection norms for the carriage of dangerous goods in packages or in bulk. The denominator indicates the minimum protection norms for the carriage of dangerous goods in tanks.

The “-” sign (dash) in column 21b means that no protection is required when transporting this dangerous good.

The absence of information in column 21b) means that the minimum protection norms are not developed when transporting this dangerous good.

Protection norms are provided in p. 7.5.3.2.

Column 21c) "Conditions for humping in a gravity yard"⁴⁾

Contains a sign of security measures for shunting operations and humping as well as marks that the consigner shall put in column 15 of the consignment note "Name of Cargo". The listed measures and marks in the consignment note are provided in section 7.5.6. The indication procedure in the consignment note is provided in section 5.4.1.

If there is a fraction in this column, then:

the numerator shall indicate the conditions for humping when transporting dangerous goods in packages or in bulk;

the denominator specifies the conditions for humping when transporting dangerous goods in tanks.

The “-” sign (dash) in column 21c means that when transporting this dangerous good there are no restrictions on humping.

The absence of information in column 21c) means that when transporting this dangerous good, the conditions for humping are not developed.

Note: If in column 5 for certain substances the signs of shunting operation are indicated according to model No. 13 or 15 and they contradict the requirements provided in column 21c), then it is necessary to be guided by the requirements provided in column 21c).

⁴ The requirements set forth in the explanatory notes for columns 21a), 21b), 21b) do not apply when shipping goods from Hungary, the Republic of Poland and the Slovak Republic or when re-issuing a consignment note in the indicated countries.

TABLE 3.2 A.

LIST OF DANGEROUS GOODS

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0004	AMMONIUM PICRATE dry or wetted with less than 10% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c	PP26	MP20					1	W2 W3		CW1	1.1D			
0005	CARTRIDGES FOR WEAPONS with bursting charge	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.1F			
0006	CARTRIDGES FOR WEAPONS with bursting charge	1	1.1E		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1E			
0007	CARTRIDGES FOR WEAPONS with bursting charge	1	1.2F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.2F			
0009	AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge	1	1.2G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.2G			
0010	AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge	1	1.3G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3G			
0012	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS	1	1.4S		1.4	364	5kg	E0	P130 LP101		MP23 MP24					4	W2		CW1	1.4S			
0014	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK or CARTRIDGES FOR TOOLS, BLANK	1	1.4S		1.4	364	5kg	E0	P130 LP101		MP23 MP24					4	W2		CW1	1.4S			
0015	AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge	1	1.2G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.2G			
0015	AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge, containing corrosive substances	1	1.2G		1+8		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.2G			
0016	AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge	1	1.3G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3G			
0016	AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge, containing corrosive substances	1	1.3G		1+8		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3G			
0018	AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge	1	1.2G		1+6.1+8		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1 CW28	1.2G			
0019	AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge	1	1.3G		1+6.1+8		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1 CW28	1.3G			
0020	AMMUNITION, TOXIC with burster, expelling charge or propelling charge	1	1.2K													CARRIAGE PROHIBITED							
0021	AMMUNITION, TOXIC with burster, expelling charge or propelling charge	1	1.3K													CARRIAGE PROHIBITED							
0027	BLACK POWDER (GUNPOWDER), granular or as a meal	1	1.1D		1 (+13)		0	E0	P113	PP50	MP20 MP24					1	W2 W3		CW1	1.1D			

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0028	BLACK POWDER (GUNPOWDER), COMPRESSED or BLACK POWDER (GUNPOWDER), IN PELLETS	1	1.1D		1 (+13)		0	E0	P113	PP51	MP20 MP24					1	W2		CW1	1.1D			
0029	DETONATORS, NON-ELECTRIC for blasting	1	1.1B		1 (+13)		0	E0	P131	PP68	MP23					1	W2		CW1	1.1B	191		
0030	DETONATORS, ELECTRIC for blasting	1	1.1B		1 (+13)		0	E0	P131		MP23					1	W2		CW1	1.1B	191		
0033	BOMBS with bursting charge	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.1F			
0034	BOMBS with bursting charge	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1D			
0035	BOMBS with bursting charge	1	1.2D		1		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.2D			
0037	BOMBS, PHOTO-FLASH	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.1F			
0038	BOMBS, PHOTO-FLASH	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1D			
0039	BOMBS, PHOTO-FLASH	1	1.2G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.2G			
0042	AUXILIARY BOOSTERS without detonator	1	1.1D		1 (+13)		0	E0	P132a P132b		MP21					1	W2		CW1	1.1D			
0043	BURSTERS, explosive	1	1.1D		1 (+13)		0	E0	P133	PP69	MP21					1	W2		CW1	1.1D			
0044	PRIMERS, CAP TYPE	1	1.4S		1.4		0	E0	P133		MP23 MP24					4	W2		CW1	1.4S			
0048	CHARGES, DEMOLITION	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1D			
0049	CARTRIDGES, FLASH	1	1.1G		1 (+13)		0	E0	P135		MP23					1	W2		CW1	1.1G			
0050	CARTRIDGES, FLASH	1	1.3G		1		0	E0	P135		MP23					1	W2		CW1	1.3G			
0054	CARTRIDGES, SIGNAL	1	1.3G		1		0	E0	P135		MP23 MP24					1	W2		CW1	1.3G			
0055	CASES, CARTRIDGE, EMPTY, WITH PRIMER	1	1.4S		1.4	364	5kg	E0	P136		MP23					4	W2		CW1	1.4S			
0056	CHARGES, DEPTH	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1D			
0059	CHARGES, SHAPED, without detonator	1	1.1D		1 (+13)		0	E0	P137	PP70	MP21					1	W2		CW1	1.1D	192		
0060	CHARGES, SUPPLEMENTARY, EXPLOSIVE	1	1.1D		1 (+13)		0	E0	P132a P132b		MP21					1	W2		CW1	1.1D			
0065	CORD, DETONATING, flexible	1	1.1D		1 (+13)		0	E0	P139	PP71 PP72	MP21					1	W2		CW1	1.1D	192		
0066	CORD, IGNITER	1	1.4G		1.4		0	E0	P140		MP23					2	W2		CW1	1.4G			
0070	CUTTERS, CABLE, EXPLOSIVE	1	1.4S		1.4		0	E0	P134 LP102		MP23					4	W2		CW1	1.4S			
0072	CYCLOTRIMETHYLENENITRINAMINE (CYCLONITE; HEXOGEN; RDX), WETTED with not less than 15% water, by mass	1	1.1D		1 (+15)	266	0	E0	P112a	PP45	MP20					1	W2		CW1	1.1D			
0073	DETONATORS FOR AMMUNITION	1	1.1B		1 (+13)		0	E0	P133		MP23					1	W2		CW1	1.1B			
0074	DIAZODINITROPHENOL, WETTED with not less than 40% water, or mixture of alcohol and water, by mass	1	1.1A													CARRIAGE PROHIBITED							

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0075	DIETHYLENEGLYCOL DINITRATE, DESENSITIZED with not less than 25% non-volatile, water-insoluble phlegmatizer, by mass	1	1.1D		1 (+15)	266	0	E0	P115	PP53 PP54 PP57 PP58	MP20					1	W2		CW1	1.1D			
0076	DINITROPHENOL, dry or wetted with less than 15% water, by mass	1	1.1D		1+6.1 (+13)		0	E0	P112a P112b P112c	PP26	MP20					1	W2 W3		CW1 CW28	1.1D			
0077	DINITROPHENOLATES, alkali metals, dry or wetted with less than 15% water, by mass	1	1.3C		1+6.1 (+13)		0	E0	P114a P114b	PP26	MP20					1	W2 W3		CW1 CW28	1.3C			
0078	DINITRORESORCINOL, dry or wetted with less than 15% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c	PP26	MP20					1	W2 W3		CW1	1.1D			
0079	HEXANITRODIPHENYLAMINE (DIPICRYLAMINE; HEXYL)	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0081	EXPLOSIVE, BLASTING, TYPE A	1	1.1D		1 (+13)	616	0	E0	P116	PP63 PP66	MP20					1	W2 W3		CW1	1.1D			
0082	EXPLOSIVE, BLASTING, TYPE B	1	1.1D		1 (+13)	617	0	E0	P116	PP61 PP62 B9 IBC100	MP20					1	W2 W3 W12		CW1	1.1D			
0083	EXPLOSIVE, BLASTING, TYPE C	1	1.1D		1 (+15)	267	0	E0	P116		MP20					1	W2 W3		CW1	1.1D			
0084	EXPLOSIVE, BLASTING, TYPE D	1	1.1D		1 (+13)	617	0	E0	P116		MP20					1	W2		CW1	1.1D			
0092	FLARES, SURFACE	1	1.3G		1		0	E0	P135		MP23					1	W2		CW1	1.3G			
0093	FLARES, AERIAL	1	1.3G		1		0	E0	P135		MP23					1	W2		CW1	1.3G			
0094	FLASH POWDER	1	1.1G		1 (+13)		0	E0	P113	PP49	MP20					1	W2 W3		CW1	1.1G			
0099	FRACTURING DEVICES, EXPLOSIVE without detonator, for oil wells	1	1.1D		1 (+13)		0	E0	P134 LP102		MP21					1	W2		CW1	1.1D	192		
0101	FUSE, NON-DETONATING	1	1.3G		1		0	E0	P140	PP74 PP75	MP23					1	W2		CW1	1.3G			
0102	CORD (FUSE), DETONATING, metal	1	1.2D		1		0	E0	P139	PP71	MP21					1	W2		CW1	1.2D			
0103	FUSE, IGNITER, tubular, metal clad	1	1.4G		1.4		0	E0	P140		MP23					2	W2		CW1	1.4G			
0104	CORD (FUSE), DETONATING, MILD EFFECT, metal clad	1	1.4D		1.4		0	E0	P139	PP71	MP21					2	W2		CW1	1.4D			
0105	FUSE, SAFETY	1	1.4S		1.4		0	E0	P140	PP73	MP23					4	W2		CW1	1.4S			
0106	FUZES, DETONATING, hand or rifle	1	1.1B		1 (+13)		0	E0	P141		MP23					1	W2		CW1	1.1B			
0107	FUZES, DETONATING	1	1.2B		1 (+13)		0	E0	P141		MP23					1	W2		CW1	1.2B			
0110	GRENADES, PRACTICE, hand or rifle	1	1.4S		1.4		0	E0	P141		MP23					4	W2		CW1	1.4S			
0113	GUANYLNITROSAMINOQUANYLIDENE HYDRAZINE, WETTED with not less than 30% water, by mass	1	1.1A									CARRIAGE PROHIBITED											
0114	GUANYLNITROSAMINOQUANYL-TETRAZENE (TETRAZENE), WETTED with not less than 30% water, or mixture of alcohol and water, by mass	1	1.1A									CARRIAGE PROHIBITED											

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0118	HEXOLITE (HEXOTOL), dry or wetted with less than 15% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0121	IGNITERS	1	1.1G		1 (+13)		0	E0	P142		MP23				1	W2		CW1	1.1G				
0124	JET PERFORATING GUNS, CHARGED, oil well, without detonator	1	1.1D		1 (+13)		0	E0	P101		MP21				1	W2		CW1	1.1D 192				
0129	LEAD AZIDE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass	1	1.1A																				
0130	LEAD STYPHNATE (LEAD TRINITRORESORCINATE), WETTED with not less than 20% water, or mixture of alcohol and water, by mass	1	1.1A																				
0131	LIGHTERS, FUSE	1	1.4S			1.4		0	E0	P142		MP23				4	W2		CW1	1.4S			
0132	DEFLAGRATING METAL SALTS OF AROMATIC NITRODERIVATIVES,	1	1.3C		1 (+13)	274	0	E0	P114a P114b	PP26	MP2				1	W2 W3		CW1	1.3C				
0133	MANNITOL HEXANITRATE (NITROMANNITE), WETTED with not less than 40% water, or mixture of alcohol and water, by mass	1	1.1D		1 (+15)	266	0	E0	P112a		MP20				1	W2		CW1	1.1D				
0135	MERCURY FULMINATE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass	1	1.1A																				
0136	MINES with bursting charge	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23				1	W2		CW1	1.1F				
0137	MINES with bursting charge	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21				1	W2		CW1	1.1D				
0138	MINES with bursting charge	1	1.2D		1		0	E0	P130 LP101	PP67 L1	MP21				1	W2		CW1	1.2D				
0143	NITROGLYCERIN, DESENSITIZED with not less than 40% non-volatile water-insoluble phlegmatizer, by mass	1	1.1D		1+6.1 (+15)	266 271	0	E0	P115	PP53 PP54 PP56 PP57 PP58	MP20				1	W2		CW1 CW28	1.1D				
0144	NITROGLYCERIN SOLUTION IN ALCOHOL with more than 1% but not more than 10% nitroglycerin	1	1.1D		1 (+13)	358	0	E0	P115	PP45 PP55 PP56 PP59 PP60	MP20				1	W2		CW1	1.1D				
0146	NITROSTARCH, dry or wetted with less than 20% water, by mass	1	1.1D		1 (+15)		0	E0	P112a P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0147	NITRO UREA	1	1.1D		1 (+13)		0	E0	P112b		MP20				1	W2 W3		CW1	1.1D				

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1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0150	PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN), WETTED with not less than 25% water, by mass, or DESENSITIZED with not less than 15% phlegmatizer, by mass	1	1.1D		1 (+15)	266	0	E0	P112a P112b		MP20				1	W2 W3		CW1	1.1D				
0151	PENTOLITE, dry or wetted with less than 15% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0153	TRINITROANILINE (PICRAMIDE)	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0154	TRINITROPHENOL (PICRIC ACID), dry or wetted with less than 30% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c	PP26	MP20				1	W2 W3		CW1	1.1D				
0155	TRINITROCHLOROBENZENE (PICRYL CHLORIDE)	1	1.1D		1(+13)		0	E0	P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0159	POWDER CAKE (POWDER PASTE), WETTED with not less than 25% water, by mass	1	1.3C		1 (+13)	266	0	E0	P111	PP43	MP20				1	W2		CW1	1.3C				
0160	POWDER, SMOKELESS	1	1.1C		1 (+15)		0	E0	P114b	PP50 PP52	MP20 MP24				1	W2 W3		CW1	1.1C				
0161	POWDER, SMOKELESS	1	1.3C		1 (+13)		0	E0	P114b	PP50 PP52	MP20 MP24				1	W2 W3		CW1	1.3C	190			
0167	PROJECTILES with bursting charge	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23				1	W2		CW1	1.1F				
0168	PROJECTILES with bursting charge	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21				1	W2		CW1	1.1D				
0169	PROJECTILES with bursting charge	1	1.2D		1		0	E0	P130 LP101	PP67 L1	MP21				1	W2		CW1	1.2D				
0171	AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge	1	1.2G		1		0	E0	P130 LP101	PP67 L1	MP23				1	W2		CW1	1.2G				
0173	RELEASE DEVICES, EXPLOSIVE	1	1.4S		1.4		0	E0	P134 LP102		MP23				4	W2		CW1	1.4S				
0174	RIVETS, EXPLOSIVE	1	1.4S		1.4		0	E0	P134 LP102		MP23				4	W2		CW1	1.4S				
0180	ROCKETS with bursting charge	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23				1	W2		CW1	1.1F				
0181	ROCKETS with bursting charge	1	1.1E		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21				1	W2		CW1	1.1E				
0182	ROCKETS with bursting charge	1	1.2E		1		0	E0	P130 LP101	PP67 L1	MP21				1	W2		CW1	1.2E				
0183	ROCKETS with inert head	1	1.3C		1		0	E0	P130 LP101	PP67 L1	MP22				1	W2		CW1	1.3C				
0186	ROCKET MOTORS	1	1.3C		1		0	E0	P130 LP101	PP67 L1	MP22 MP24				1	W2		CW1	1.3C				

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0190	SAMPLES, EXPLOSIVE, other than initiating explosive	1				16 274	0	E0	P101		MP2				0	W2		CW1					
0191	SIGNAL DEVICES, HAND	1	1.4G		1.4		0	E0	P135		MP23 MP24				2	W2		CW1	1.4G				
0192	SIGNALS, RAILWAY TRACK,	1	1.1G		1 (+13)		0	E0	P135		MP23				1	W2		CW1	1.1G				
0193	SIGNALS, RAILWAY TRACK,	1	1.4S		1.4		0	E0	P135		MP23				4	W2		CW1	1.4S				
0194	SIGNALS, DISTRESS, ship	1	1.1G		1 (+13)		0	E0	P135		MP23 MP24				1	W2		CW1	1.1G				
0195	SIGNALS, DISTRESS, ship	1	1.3G		1		0	E0	P135		MP23 MP24				1	W2		CW1	1.3G				
0196	SIGNALS, SMOKE	1	1.1G		1 (+13)		0	E0	P135		MP23				1	W2		CW1	1.1G				
0197	SIGNALS, SMOKE	1	1.4G		1.4		0	E0	P135		MP23 MP24				2	W2		CW1	1.4G				
0204	SOUNDING DEVICES, EXPLOSIVE	1	1.2F		1 (+13)		0	E0	P134 LP102		MP23				1	W2		CW1	1.2F				
0207	TETRANITROANILINE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0208	TRINITROPHENYLMETHYLNITRAMINE (TETRYL)	1	1.1D		1 (+15)		0	E0	P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0209	TRINITROTOLUENE (TNT), dry or wetted with less than 30% water, by mass	1	1.1D		1 (+13)		0	E0	P112b P112c	PP46	MP20				1	W2 W3		CW1	1.1D				
0212	TRACERS FOR AMMUNITION	1	1.3G		1		0	E0	P133	PP69	MP23				1	W2		CW1	1.3G				
0213	TRINITROANISOLE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0214	TRINITROBENZENE, dry or wetted with less than 30% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0215	TRINITROBENZOIC ACID, dry or wetted with less than 30% water, by mass	1	1.1D		1(+13)		0	E0	P112a P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0216	TRINITRO-m-CRESOL	1	1.1D		1 (+13)		0	E0	P112b P112c	PP26	MP20				1	W2 W3		CW1	1.1D				
0217	TRINITRONAPHTHALENE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0218	TRINITROPHENETOLE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20				1	W2 W3		CW1	1.1D				
0219	TRINITRORESORCINOL (STYPHNIC ACID), dry or wetted with less than 20% water, or mixture of alcohol and water, by mass	1	1.1D		1 (+15)		0	E0	P112a P112b P112c	PP26	MP20				1	W2 W3		CW1	1.1D				
0220	UREA NITRATE, dry or wetted with less than 20% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c		MP20				1	W2 W3		CW1	1.1D				

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0221	WARHEADS, TORPEDO with bursting charge	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1D			
0222	AMMONIUM NITRATE	1	1.1D		1 (+13)	370	0	E0	P112b P112c IBC100	PP47 B3 B17	MP20					1	W2 W3		CW1	1.1D			
0224	BARIUM AZIDE, dry or wetted with less than 50% water, by mass	1	1.1A																				
0225	AUXILIARY BOOSTERS WITH DETONATOR	1	1.1B		1 (+13)		0	E0	P133	PP69	MP23					1	W2		CW1	1.1B			
0226	CYCLOTETRAMETHYLENETETRA-NITRAMINE (HMX; OCTOGEN), WETTED with not less than 15% water, by mass	1	1.1D		1 (+15)	266	0	E0	P112a	PP45	MP20					1	W2		CW1	1.1D			
0234	SODIUM DINITRO-o-CRESOLATE, dry or wetted with less than 15% water, by mass	1	1.3C		1 (+13)		0	E0	P114a P114b	PP26	MP20					1	W2 W3		CW1	1.3C			
0235	SODIUM PICRAMATE, dry or wetted with less than 20% water, by mass	1	1.3C		1 (+13)		0	E0	P114a P114b	PP26	MP20					1	W2 W3		CW1	1.3C			
0236	ZIRCONIUM PICRAMATE, dry or wetted with less than 20% water, by mass	1	1.3C		1 (+13)		0	E0	P114a P114b	PP26	MP20					1	W2 W3		CW1	1.3C			
0237	CHARGES, SHAPED, FLEXIBLE,LINEAR	1	1.4D		1.4		0	E0	P138		MP21					2	W2		CW1	1.4D			
0238	ROCKETS, LINE-THROWING	1	1.2G		1		0	E0	P130 LP101		MP23 MP24					1	W2		CW1	1.2G			
0240	ROCKETS, LINE-THROWING	1	1.3G		1		0	E0	P130 LP101		MP23 MP24					1	W2		CW1	1.3G			
0241	EXPLOSIVE, BLASTING, TYPE E	1	1.1D		1 (+13)	617	0	E0	P116	PP61 PP62 B10	MP20					1	W2 W12		CW1	1.1D			
0242	CHARGES, PROPELLING,FOR CANNON	1	1.3C		1		0	E0	P130 LP101		MP22					1	W2		CW1	1.3C			
0243	AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	1	1.2H		1 (+13)		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.2H			
0244	AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	1	1.3H		1 (+13)		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3H			
0245	AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	1	1.2H		1 (+13)		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.2H			
0246	AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	1	1.3H		1 (+13)		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3H			
0247	AMMUNITION, INCENDIARY, liquid or gel, with burster, expelling charge or propelling charge	1	1.3J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.3J			
0248	CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge	1	1.2L		1 (+13)	274	0	E0	P144	PP77	MP1					0	W2		CW1 CW4	1.2L			

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0249	CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge	1	1.3L		1 (+13)	274	0	E0	P144	PP77	MP1					0	W2		CW1 CW4	1.3L			
0250	ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge	1	1.3L		1 (+13)		0	E0	P101		MP1					0	W2		CW1 CW4	1.3L			
0254	AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge	1	1.3G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3G			
0255	DETONATORS, ELECTRIC for blasting	1	1.4B		1.4		0	E0	P131		MP23					2	W2		CW1	1.4B			
0257	FUZES, DETONATING	1	1.4B		1.4		0	E0	P141		MP23					2	W2		CW1	1.4B			
0266	OCTOLITE (OCTOL), dry or wetted with less than 15% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0267	DETONATORS, NON-ELECTRIC for blasting	1	1.4B		1.4		0	E0	P131	PP68	MP23					2	W2		CW1	1.4B			
0268	AUXILIARY BOOSTERS WITH PRIMARY DETONATOR	1	1.2B		1 (+13)		0	E0	P133	PP69	MP23					1	W2		CW1	1.2B			
0271	CHARGES, PROPELLING	1	1.1C		1 (+13)		0	E0	P143	PP76	MP22					1	W2		CW1	1.1C			
0272	CHARGES, PROPELLING	1	1.3C		1		0	E0	P143	PP76	MP22					1	W2		CW1	1.3C			
0275	CARTRIDGES, POWER DEVICE	1	1.3C		1		0	E0	P134 LP102		MP22					1	W2		CW1	1.3C			
0276	CARTRIDGES, POWER DEVICE	1	1.4C		1.4		0	E0	P134 LP102		MP22					2	W2		CW1	1.4C			
0277	CARTRIDGES, OIL WELL	1	1.3C		1		0	E0	P134 LP102		MP22					1	W2		CW1	1.3C			
0278	CARTRIDGES, OIL WELL	1	1.4C		1.4		0	E0	P134 LP102		MP22					2	W2		CW1	1.4C	190		
0279	CHARGES, PROPELLING, FOR CANNON	1	1.1C		1 (+13)		0	E0	P130 LP101		MP22					1	W2		CW1	1.1C			
0280	ROCKET MOTORS	1	1.1C		1 (+13)		0	E0	P130 LP101	PP67 L1	MP22					1	W2		CW1	1.1C			
0281	ROCKET MOTORS	1	1.2C		1		0	E0	P130 LP101	PP67 L1	MP22					1	W2		CW1	1.2C			
0282	NITROGUANIDINE (PICRITE), dry or wetted with less than 20% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0283	AUXILIARY BOOSTERS without primary detonator	1	1.2D		1		0	E0	P132a P132b		MP21					1	W2		CW1	1.2D			
0284	GRENADES, hand or rifle, with bursting charge	1	1.1D		1 (+13)		0	E0	P141		MP21					1	W2		CW1	1.1D			
0285	GRENADES, hand or rifle, with bursting charge	1	1.2D		1		0	E0	P141		MP21					1	W2		CW1	1.2D			
0286	WARHEADS, ROCKET with bursting charge	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1D			
0287	WARHEADS, ROCKET with bursting charge	1	1.2D		1		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.2D			
0288	CHARGES, SHAPED, FLEXIBLE, LINEAR	1	1.1D		1 (+13)		0	E0	P138		MP21					1	W2		CW1	1.1D			
0289	CORD, DETONATING, flexible	1	1.4D		1.4		0	E0	P139	PP71 PP72	MP21					2	W2		CW1	1.4D			

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0290	CORD (FUSE), DETONATING, metal	1	1.1D		1 (+13)		0	E0	P139	PP71	MP21					1	W2		CW1	1.1D	192		
0291	BOMBS with bursting charge	1	1.2F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.2F			
0292	GRENADES, hand or rifle, with bursting charge	1	1.1F		1 (+13)		0	E0	P141		MP23					1	W2		CW1	1.1F			
0293	GRENADES, hand or rifle, with bursting charge	1	1.2F		1 (+13)		0	E0	P141		MP23					1	W2		CW1	1.2F			
0294	MINES with bursting charge	1	1.2F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.2F			
0295	ROCKETS with bursting charge	1	1.2F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.2F			
0296	OUNDING DEVICES, EXPLOSIVE	1	1.1F		1 (+13)		0	E0	P134 LP102		MP23					1	W2		CW1	1.1F			
0297	MMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge	1	1.4G		1.4		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0299	BOMBS, PHOTO-FLASH	1	1.3G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3G			
0300	MMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge	1	1.4G		1.4		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0301	MMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge	1	1.4G		1.4+6.1+ 8		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1 CW28	1.4G			
0303	MMUNITION, SMOKE with or without burster, expelling charge or propelling charge	1	1.4G		1.4		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0303	MMUNITION, SMOKE with or without burster, expelling charge or propelling charge, containing corrosive substances	1	1.4G		1.4+8		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0305	FLASH POWDER	1	1.3G		1		0	E0	P113	PP49	MP20					1	W2 W3		CW1	1.3G			
0306	TRACERS FOR AMMUNITION	1	1.4G		1.4		0	E0	P133	PP69	MP23					2	W2		CW1	1.4G			
0312	CARTRIDGES, SIGNAL	1	1.4G		1.4		0	E0	P135		MP23 MP24					2	W2		CW1	1.4G			
0313	SIGNALS, SMOKE	1	1.2G		1		0	E0	P135		MP23					1	W2		CW1	1.2G			
0314	GNITERS	1	1.2G		1		0	E0	P142		MP23					1	W2		CW1	1.2G			
0315	GNITERS	1	1.3G		1		0	E0	P142		MP23					1	W2		CW1	1.3G			
0316	FUZES, IGNITING	1	1.3G		1		0	E0	P141		MP23					1	W2		CW1	1.3G			
0317	FUZES, IGNITING	1	1.4G		1.4		0	E0	P141		MP23					2	W2		CW1	1.4G			
0318	GRENADES, PRACTICE, hand or rifle	1	1.3G		1		0	E0	P141		MP23					1	W2		CW1	1.3G			
0319	PRIMERS, TUBULAR	1	1.3G		1		0	E0	P133		MP23					1	W2		CW1	1.3G			
0320	PRIMERS, TUBULAR	1	1.4G		1.4		0	E0	P133		MP23					2	W2		CW1	1.4G			
0321	CARTRIDGES FOR WEAPONS with bursting charge	1	1.2E		1		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.2E			
0322	ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge	1	1.2L		1 (+13)		0	E0	P101		MP1					0	W2		CW1 CW4	1.2L			

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0323	CARTRIDGES, POWER DEVICEB	1	1.4S		1.4	347	0	E0	P134 LP102		MP23					4	W2		CW1	1.4S			
0324	PROJECTILES with bursting charge	1	1.2F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.2F			
0325	IGNITERS	1	1.4G		1.4		0	E0	P142		MP23					2	W2		CW1	1.4G			
0326	CARTRIDGES FOR WEAPONS, BLANK	1	1.1C		1 (+13)		0	E0	P130 LP101		MP22					1	W2		CW1	1.1C			
0327	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK	1	1.3C		1		0	E0	P130 LP101		MP22					1	W2		CW1	1.3C			
0328	CARTRIDGES FOR WEAPONS, INERT PROJECTILE	1	1.2C		1		0	E0	P130 LP101	PP67 L1	MP22					1	W2		CW1	1.2C			
0329	TORPEDOES with bursting charge	1	1.1E		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1E			
0330	TORPEDOES with bursting charge	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.1F			
0331	EXPLOSIVE, BLASTING, TYPE B (AGENT, BLASTING, TYPE B)	1	1.5D		1.5	617	0	E0	P116	PP61 PP62 PP64 IBC100	MP20	T1	TP1 TP17 TP32			1	W2 W12		CW1	1.5D			
0332	EXPLOSIVE, BLASTING, TYPE E(AGENT, BLASTING, TYPE E)	1	1.5D		1.5	617	0	E0	P116	PP61 PP62 IBC100	MP20	T1	TP1 TP17 TP32			1	W2 W12		CW1	1.5D			
0333	FIREWORKS	1	1.1G		1 (+13)	645	0	E0	P135		MP23 MP24					1	W2 W3		CW1	1.1G			
0334	FIREWORKS	1	1.2G		1	645	0	E0	P135		MP23 MP24					1	W2 W3		CW1	1.2G			
0335	FIREWORKS	1	1.3G		1	645	0	E0	P135		MP23 MP24					1	W2 W3		CW1	1.3G			
0336	FIREWORKS	1	1.4G		1.4	645	0	E0	P135		MP23 MP24					2	W2		CW1	1.4G			
0337	FIREWORKS	1	1.4S		1.4	645	0	E0	P135		MP23 MP24					4	W2		CW1	1.4S			
0338	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK	1	1.4C		1.4		0	E0	P130 LP101		MP22					2	W2		CW1	1.4C			
0339	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS	1	1.4C		1.4		0	E0	P130 LP101		MP22					2	W2		CW1	1.4C			
0340	NITROCELLULOSE, dry or wetted with less than 25% water (or alcohol), by mass	1	1.1D		1 (+15)	393	0	E0	P112a P112b		MP20					1	W2 W3		CW1	1.1D			
0341	NITROCELLULOSE, unmodified or plasticized with less than 18% plasticizing substance, by mass	1	1.1D		1 (+15)	393	0	E0	P112b		MP20					1	W2 W3		CW1	1.1D			
0342	NITROCELLULOSE, WETTED with not less than 25% alcohol, by mass	1	1.3C		1 (+13)	105 393	0	E0	P114a	PP43	MP20					1	W2		CW1	1.3C			
0343	NITROCELLULOSE, PLASTICIZED with not less than 18% plasticizing substance, by mass	1	1.3C		1 (+13)	105 393	0	E0	P111		MP20					1	W2		CW1	1.3C			
0344	PROJECTILES with bursting charge	1	1.4D		1.4		0	E0	P130 LP101	PP67 L1	MP21					2	W2		CW1	1.4D			

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0345	PROJECTILES, inert with tracer	1	1.4S		1.4		0	E0	P130 LP101	PP67 L1	MP23					4	W2		CW1	1.4S			
0346	PROJECTILES with burster or expelling charge	1	1.2D		1		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.2D			
0347	PROJECTILES with burster or expelling charge	1	1.4D		1.4		0	E0	P130 LP101	PP67 L1	MP21					2	W2		CW1	1.4D			
0348	CARTRIDGES FOR WEAPONS with bursting charge	1	1.4F		1.4		0	E0	P130 LP101		MP23					2	W2		CW1	1.4F			
0349	ARTICLES, EXPLOSIVE, N.O.S.	1	1.4S		1.4	178 274	0	E0	P101		MP2					4	W2		CW1	1.4S			
0350	ARTICLES, EXPLOSIVE, N.O.S.	1	1.4B		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4B			
0351	ARTICLES, EXPLOSIVE, N.O.S.	1	1.4C		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4C			
0352	ARTICLES, EXPLOSIVE, N.O.S.	1	1.4D		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4D			
0353	ARTICLES, EXPLOSIVE, N.O.S.	1	1.4G		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4G			
0354	ARTICLES, EXPLOSIVE, N.O.S.	1	1.1L		1 (+13)	178 274	0	E0	P101		MP1					0	W2		CW1 CW4	1.1L			
0355	ARTICLES, EXPLOSIVE, N.O.S.	1	1.2L		1 (+13)	178 274	0	E0	P101		MP1					0	W2		CW1 CW4	1.2L			
0356	ARTICLES, EXPLOSIVE, N.O.S.	1	1.3L		1 (+13)	178 274	0	E0	P101		MP1					0	W2		CW1 CW4	1.3L			
0357	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.1L		1 (+13)	178 274	0	E0	P101		MP1					0	W2		CW1 CW4	1.1L			
0358	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.2L		1 (+13)	178 274	0	E0	P101		MP1					0	W2		CW1 CW4	1.2L			
0359	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.3L		1 (+13)	178 274	0	E0	P101		MP1					0	W2		CW1 CW4	1.3L			
0360	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting	1	1.1B		1 (+13)		0	E0	P131		MP23					1	W2		CW1	1.1B			
0361	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting	1	1.4B		1.4		0	E0	P131		MP23					2	W2		CW1	1.4B			
0362	AMMUNITION, PRACTICE	1	1.4G		1.4		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0363	AMMUNITION, PROOF	1	1.4G		1.4		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0364	DETONATORS FOR AMMUNITION	1	1.2B		1 (+13)		0	E0	P133		MP23					1	W2		CW1	1.2B			
0365	DETONATORS FOR AMMUNITION	1	1.4B		1.4		0	E0	P133		MP23					2	W2		CW1	1.4B			
0366	DETONATORS FOR AMMUNITION	1	1.4S		1.4	347	0	E0	P133		MP23					4	W2		CW1	1.4S			
0367	FUZES, DETONATING	1	1.4S		1.4		0	E0	P141		MP23					4	W2		CW1	1.4S			
0368	FUZES, IGNITING	1	1.4S		1.4		0	E0	P141		MP23					4	W2		CW1	1.4S			
0369	WARHEADS, ROCKET with bursting charge	1	1.1F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.1F			
0370	WARHEADS, ROCKET with burster or expelling charge	1	1.4D		1.4		0	E0	P130 LP101	PP67 L1	MP21					2	W2		CW1	1.4D			

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0371	WARHEADS, ROCKET with burster or expelling charge	1	1.4F		1.4		0	E0	P130 LP101		MP23					2	W2		CW1	1.4F			
0372	GRENADES, PRACTICE, hand or rifle	1	1.2G		1		0	E0	P141		MP23					1	W2		CW1	1.2G			
0373	SIGNAL DEVICES, HAND	1	1.4S		1.4		0	E0	P135		MP23 MP24					4	W2		CW1	1.4S			
0374	SOUNDING DEVICES, EXPLOSIVE	1	1.1D		1 (+13)		0	E0	P134 LP102		MP21					1	W2		CW1	1.1D			
0375	SOUNDING DEVICES, EXPLOSIVE	1	1.2D		1		0	E0	P134 LP102		MP21					1	W2		CW1	1.2D			
0376	PRIMERS, TUBULAR	1	1.4S		1.4		0	E0	P133		MP23					4	W2		CW1	1.4S			
0377	PRIMERS, CAP TYPE	1	1.1B		1 (+13)		0	E0	P133		MP23					1	W2		CW1	1.1B	191		
0378	PRIMERS, CAP TYPE	1	1.4B		1.4		0	E0	P133		MP23					2	W2		CW1	1.4B			
0379	CASES, CARTRIDGE, EMPTY, WITH PRIMER	1	1.4C		1.4		0	E0	P136		MP22					2	W2		CW1	1.4C			
0380	ARTICLES, PYROPHORIC	1	1.2L		1 (+13)		0	E0	P101		MP1					0	W2		CW1	1.2L			
0381	CARTRIDGES, POWER DEVICEB	1	1.2C		1		0	E0	P134 LP102		MP22					1	W2		CW1	1.2C	189		
0382	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.	1	1.2B		1 (+13)	178 274	0	E0	P101		MP2					1	W2		CW1	1.2B			
0383	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.	1	1.4B		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4B			
0384	COMPONENTS, EXPLOSIVE TRAIN, N.O.S..	1	1.4S		1.4	178 274	0	E0	P101		MP2					4	W2		CW1	1.4S			
0385	5-NITROBENZOTRIAZOL	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0386	TRINITROBENZENESULPHONIC ACID	1	1.1D		1 (+13)		0	E0	P112b P112c	PP26	MP20					1	W2 W3		CW1	1.1D			
0387	TRINITROFLUORENONE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0388	TRINITROTOLUENE (TNT) AND TRINITROBENZENE MIXTURE or TRINITROTOLUENE (TNT) AND HEXANITROSTILBENE MIXTURE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0389	TRINITROTOLUENE (TNT) MIXTURE CONTAINING TRINITROBENZENE AND HEXANITROSTILBENE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0390	TRITONAL+B912	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0391	CYCLOTRIMETHYLENENITRITRAMINE (CYCLONITE; HEXOGEN; RDX) AND CYCLOTETRAMETHYLENETETRA-NITRAMINE (HMX; OCTOGEN) MIXTURE, WETTED with not less than 15% water, by mass or DESENSITIZED with not less than 10% phlegmatiser by mass	1	1.1D		1 (+15)	266	0	E0	P112a P112b		MP20					1	W2 W3		CW1	1.1D			
0392	HEXANITROSTILBENE	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0393	HEXOTONAL	1	1.1D		1 (+13)		0	E0	P112b		MP20					1	W2 W3		CW1	1.1D			
0394	TRINITORESORCINOL (STYPHNIC ACID), WETTED with not less than 20% water, or mixture of alcohol and water, by mass	1	1.1D		1 (+15)		0	E0	P112a	PP26	MP20					1	W2		CW1	1.1D			
0395	ROCKET MOTORS, LIQUID FUELLED	1	1.2J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.2J			
0396	ROCKET MOTORS, LIQUID FUELLED	1	1.3J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.3J			
0397	ROCKETS, LIQUID FUELLED with bursting charge	1	1.1J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.1J			
0398	ROCKETS, LIQUID FUELLED with bursting charge	1	1.2J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.2J			
0399	BOMBS WITH FLAMMABLE LIQUID with bursting charge	1	1.1J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.1J			
0400	BOMBS WITH FLAMMABLE LIQUID with bursting charge	1	1.2J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.2J			
0401	DIPICRYL SULPHIDE, dry or wetted with less than 10% water, by mass	1	1.1D		1 (+13)		0	E0	P112a P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0402	AMMONIUM PERCHLORATE	1	1.1D		1 (+13)	152	0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0403	FLARES, AERIAL	1	1.4G		1.4		0	E0	P135		MP23					2	W2		CW1	1.4G			
0404	FLARES, AERIAL	1	1.4S		1.4		0	E0	P135		MP23					4	W2		CW1	1.4S			
0405	CARTRIDGES, SIGNAL	1	1.4S		1.4		0	E0	P135		MP23 MP24					4	W2		CW1	1.4S			
0406	DINITROSOBENZENE	1	1.3C		1 (+13)		0	E0	P114b		MP20					1	W2 W3		CW1	1.3C			
0407	TETRAZOL-1-ACETIC ACID	1	1.4C		1.4		0	E0	P114b		MP20					2	W2		CW1	1.4C			
0408	FUZES, DETONATING with protective features	1	1.1D		1 (+13)		0	E0	P141		MP21					1	W2		CW1	1.1D			
0409	FUZES, DETONATING with protective features	1	1.2D		1		0	E0	P141		MP21					1	W2		CW1	1.2D	189		
0410	FUZES, DETONATING with protective features	1	1.4D		1.4		0	E0	P141		MP21					2	W2		CW1	1.4D			
0411	PENTAERYTHRONE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN) with not less than 7% wax, by mass	1	1.1D		1 (+15)	131	0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0412	CARTRIDGES FOR WEAPONS with bursting charge	1	1.4E		1.4		0	E0	P130 LP101	PP67 L1	MP21					2	W2		CW1	1.4E			
0413	CARTRIDGES FOR WEAPONS, BLANK	1	1.2C		1		0	E0	P130 LP101		MP22					1	W2		CW1	1.2C			
0414	CHARGES, PROPELLING, FOR CANNON	1	1.2C		1		0	E0	P130 LP101		MP22					1	W2		CW1	1.2C			
0415	CHARGES, PROPELLING	1	1.2C		1		0	E0	P143	PP76	MP22					1	W2		CW1	1.2C			
0417	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS	1	1.3C		1		0	E0	P130 LP101		MP22					1	W2		CW1	1.3C			
0418	FLARES, SURFACE	1	1.1G		1 (+13)		0	E0	P135		MP23					1	W2		CW1	1.1G			
0419	FLARES, SURFACE	1	1.2G		1		0	E0	P135		MP23					1	W2		CW1	1.2G			
0420	FLARES, AERIAL	1	1.1G		1 (+13)		0	E0	P135		MP23					1	W2		CW1	1.1G			
0421	FLARES, AERIAL	1	1.2G		1		0	E0	P135		MP23					1	W2		CW1	1.2G			
0424	PROJECTILES, inert with tracer	1	1.3G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3G			
0425	PROJECTILES, inert with tracer	1	1.4G		1.4		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0426	PROJECTILES with burster or expelling charge	1	1.2F		1 (+13)		0	E0	P130 LP101		MP23					1	W2		CW1	1.2F			
0427	PROJECTILES with burster or expelling charge	1	1.4F		1.4		0	E0	P130 LP101		MP23					2	W2		CW1	1.4F			
0428	ARTICLES, PYROTECHNIC for technical purposes	1	1.1G		1 (+13)		0	E0	P135		MP23 MP24					1	W2		CW1	1.1G			
0429	ARTICLES, PYROTECHNIC for technical purposes	1	1.2G		1		0	E0	P135		MP23 MP24					1	W2		CW1	1.2G			
0430	ARTICLES, PYROTECHNIC for technical purposes	1	1.3G		1		0	E0	P135		MP23 MP24					1	W2		CW1	1.3G			
0431	ARTICLES, PYROTECHNIC for technical purposes	1	1.4G		1.4		0	E0	P135		MP23 MP24					2	W2		CW1	1.4G			
0432	ARTICLES, PYROTECHNIC for technical purposes	1	1.4S		1.4		0	E0	P135		MP23 MP24					4	W2		CW1	1.4S			
0433	POWDER CAKE (POWDER PASTE), WETTED with not less than 17% alcohol, by mass	1	1.1C		1 (+13)	266	0	E0	P111		MP20					1	W2		CW1	1.1C			
0434	PROJECTILES with burster or expelling charge	1	1.2G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.2G			
0435	PROJECTILES with burster or expelling charge	1	1.4G		1.4		0	E0	P130 LP101	PP67 L1	MP23					2	W2		CW1	1.4G			
0436	ROCKETS with expelling charge	1	1.2C		1		0	E0	P130 LP101	PP67 L1	MP22					1	W2		CW1	1.2C			
0437	ROCKETS with expelling charge	1	1.3C		1		0	E0	P130 LP101	PP67 L1	MP22					1	W2		CW1	1.3C			
0438	ROCKETS with expelling charge	1	1.4C		1.4		0	E0	P130 LP101	PP67 L1	MP22					2	W2		CW1	1.4C			
0439	CHARGES, SHAPED, without detonator	1	1.2D		1		0	E0	P137	PP70	MP21					1	W2		CW1	1.2D	189		
0440	CHARGES, SHAPED, without detonator	1	1.4D		1.4		0	E0	P137	PP70	MP21					2	W2		CW1	1.4D			
0441	CHARGES, SHAPED, without detonator	1	1.4S		1.4	347	0	E0	P137	PP70	MP23					4	W2		CW1	1.4S			

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0442	CHARGES, EXPLOSIVE, COMMERCIAL without detonator	1	1.1D		1 (+13)		0	E0	P137		MP21					1	W2		CW1	1.1D	192		
0443	CHARGES, EXPLOSIVE, COMMERCIAL without detonator	1	1.2D		1		0	E0	P137		MP21					1	W2		CW1	1.2D			
0444	CHARGES, EXPLOSIVE, COMMERCIAL without detonator	1	1.4D		1.4		0	E0	P137		MP21					2	W2		CW1	1.4D			
0445	CHARGES, EXPLOSIVE, COMMERCIAL without detonator	1	1.4S		1.4	347	0	E0	P137		MP23					4	W2		CW1	1.4S			
0446	CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER	1	1.4C		1.4		0	E0	P136		MP22					2	W2		CW1	1.4C			
0447	CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER	1	1.3C		1		0	E0	P136		MP22					1	W2		CW1	1.3C			
0448	5-MERCAPTOTETRAZOL-1-ACETIC ACID	1	1.4C		1.4		0	E0	P114b		MP20					2	W2		CW1	1.4C			
0449	TORPEDOES, LIQUID FUELLED with or without bursting charge	1	1.1J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.1J			
0450	TORPEDOES, LIQUID FUELLED with inert head	1	1.3J		1 (+13)		0	E0	P101		MP23					1	W2		CW1	1.3J			
0451	TORPEDOES with bursting charge	1	1.1D		1 (+13)		0	E0	P130 LP101	PP67 L1	MP21					1	W2		CW1	1.1D			
0452	GRENADES, PRACTICE, hand or rifle	1	1.4G		1.4		0	E0	P141		MP23					2	W2		CW1	1.4G			
0453	ROCKETS, LINE-THROWING	1	1.4G		1.4		0	E0	P130 LP101		MP23					2	W2		CW1	1.4G			
0454	IGNITERS	1	1.4S		1.4		0	E0	P142		MP23					4	W2		CW1	1.4S			
0455	DETONATORS, NON-ELECTRIC for blasting	1	1.4S		1.4	347	0	E0	P131	PP68	MP23					4	W2		CW1	1.4S			
0456	DETONATORS, ELECTRIC for blasting	1	1.4S		1.4	347	0	E0	P131		MP23					4	W2		CW1	1.4S			
0457	CHARGES, BURSTING, PLASTICS BONDED	1	1.1D		1 (+13)		0	E0	P130 LP101		MP21					1	W2		CW1	1.1D			
0458	CHARGES, BURSTING, PLASTICS BONDED	1	1.2D		1		0	E0	P130		MP21					1	W2		CW1	1.2D			
0459	CHARGES, BURSTING, PLASTICS BONDED	1	1.4D		1.4		0	E0	P130 LP101		MP21					2	W2		CW1	1.4D			
0460	CHARGES, BURSTING, PLASTICS BONDED	1	1.4S		1.4	347	0	E0	P130 LP101		MP23					4	W2		CW1	1.4S			
0461	COMPONENTS, EXPLOSIVE TRAIN, N.O.S..	1	1.1B		1 (+13)	178 274	0	E0	P101		MP2					1	W2		CW1	1.1B			
0462	ARTICLES, EXPLOSIVE, N.O.S.	1	1.1C		1 (+13)	178 274	0	E0	P101		MP2					1	W2		CW1	1.1C			
0463	ARTICLES, EXPLOSIVE, N.O.S.	1	1.1D		1 (+13)	178 274	0	E0	P101		MP2					1	W2		CW1	1.1D			
0464	ARTICLES, EXPLOSIVE, N.O.S.	1	1.1E		1 (+13)	178 274	0	E0	P101		MP2					1	W2		CW1	1.1E			
0465	ARTICLES, EXPLOSIVE, N.O.S.	1	1.1F		1 (+13)	178 274	0	E0	P101		MP2					1	W2		CW1	1.1F			
0466	ARTICLES, EXPLOSIVE, N.O.S.	1	1.2C		1	178 274	0	E0	P101		MP2					1	W2		CW1	1.2C			
0467	ARTICLES, EXPLOSIVE, N.O.S.	1	1.2D		1	178 274	0	E0	P101		MP2					1	W2		CW1	1.2D			
0468	ARTICLES, EXPLOSIVE, N.O.S..	1	1.2E		1	178 274	0	E0	P101		MP2					1	W2		CW1	1.2E			

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0469	ARTICLES, EXPLOSIVE, N.O.S.	1	1.2F		1 (+13)	178 274	0	E0	P101		MP2					1	W2		CW1	1.2F			
0470	ARTICLES, EXPLOSIVE, N.O.S.	1	1.3C		1	178 274	0	E0	P101		MP2					1	W2		CW1	1.3C			
0471	ARTICLES, EXPLOSIVE, N.O.S.	1	1.4E		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4E			
0472	ARTICLES, EXPLOSIVE, N.O.S.	1	1.4F		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4F			
0473	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.1A								CARRIAGE PROHIBITED												
0474	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.1C		1 (+13)	178 274	0	E0	P101		MP2					1	W2 W3		CW1	1.1C			
0475	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.1D		1 (+13)	178 274	0	E0	P101		MP2					1	W2 W3		CW1	1.1D			
0476	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.1G		1 (+13)	178 274	0	E0	P101		MP2					1	W2 W3		CW1	1.1G			
0477	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.3C		1 (+13)	178 274	0	E0	P101		MP2					1	W2 W3		CW1	1.3C			
0478	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.3G		1	178 274	0	E0	P101		MP2					1	W2 W3		CW1	1.3G			
0479	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.4C		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4C			
0480	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.4D		1.4	178 274	0	E0	P101		MP2					2	W2		CW1	1.4D			
0481	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.4S		1.4	178 274	0	E0	P101		MP2					1	W2		CW1	1.4S			
0482	SUBSTANCES, EXPLOSIVE, VERY INSENSITIVE (SUBSTANCES, EVI)	1	1.5D		1.5	178 274	0	E0	P101		MP2					1	W2		CW1	1.5D			
0483	CYCLOTRIMETHYLENENITRIMININE (CYCLONITE; HEXOGEN; RDX), DESENSITIZED	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0484	CYCLOTETRAMETHYLENE-TETRANITRAMINE (HMX; OCTOGEN), DESENSITIZED	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0485	SUBSTANCES, EXPLOSIVE, N.O.S.	1	1.4G		1.4	178 274	0	E0	P101		MP2					2	W2 W3		CW1	1.4G			
0486	ARTICLES, EXPLOSIVE, EXTREMELY INSENSITIVE (ARTICLES, EEI)	1	1.6N		1.6		0	E0	P101		MP23					2	W2		CW1	1.6N			
0487	SIGNALS, SMOKE	1	1.3G		1		0	E0	P135		MP23					1	W2		CW1	1.3G			
0488	AMMUNITION, PRACTICE	1	1.3G		1		0	E0	P130 LP101	PP67 L1	MP23					1	W2		CW1	1.3G			
0489	DINITROGLYCOLURIL (DINGU)	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0490	NITROTRIAZOLONE (NTO)	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0491	CHARGES, PROPELLING	1	1.4C		1.4		0	E0	P143	PP76	MP22					2	W2		CW1	1.4C			

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0492	SIGNALS, RAILWAY TRACK, EXPLOSIVE	1	1.3G		1		0	E0	P135		MP23					1	W2		CW1	1.3G			
0493	SIGNALS, RAILWAY TRACK, EXPLOSIVE	1	1.4G		1.4		0	E0	P135		MP23					2	W2		CW1	1.4G			
0494	JET PERFORATING GUNS, CHARGED, oil well, without detonator	1	1.4D		1.4		0	E0	P101		MP21					2	W2		CW1	1.4D			
0495	EXPLOSIVE SUBSTANCES, PROPELLANT, LIQUID	1	1.3C		1 (+13)	224	0	E0	P115	PP53 PP54 PP57 PP58	MP20					1	W2		CW1	1.3C			
0496	OCTONAL	1	1.1D		1 (+13)		0	E0	P112b P112c		MP20					1	W2 W3		CW1	1.1D			
0497	EXPLOSIVE SUBSTANCES, PROPELLANT, LIQUID	1	1.1C		1 (+13)	224	0	E0	P115	PP53 PP54 PP57 PP58	MP20					1	W2		CW1	1.1C			
0498	EXPLOSIVE SUBSTANCES, PROPELLANT, SOLID	1	1.1C		1 (+13)		0	E0	P114b		MP20					1	W2		CW1	1.1C			
0499	EXPLOSIVE SUBSTANCES, PROPELLANT, SOLID	1	1.3C		1 (+13)		0	E0	P114b		MP20					1	W2		CW1	1.3C			
0500	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting	1	1.4S		1.4	347	0	E0	P131		MP23					4	W2		CW1	1.4S			
0501	EXPLOSIVE SUBSTANCES, PROPELLANT, SOLID	1	1.4C		1.4		0	E0	P114b		MP20					2	W2		CW1	1.4C			
0502	ROCKETS with inert head	1	1.2C		1		0	E0	P130 LP101	PP67 L1	MP22					1	W2		CW1	1.2C			
0503	SAFETY DEVICES, PYROTECHNIC	1	1.4G		1.4	235 289	0	E0	P135		MP23					2	W2		CW1	1.4G			
0504	1H-TETRAZOLE	1	1.1D		1 (+13)		0	E0	P112c	PP48	MP20					1	W2		CW1	1.1D			
0505	SIGNALS, DISTRESS, ship	1	1.4G		1.4		0	E0	P135		MP23 MP24					2	W2		CW1	1.4G			
0506	SIGNALS, DISTRESS, ship	1	1.4S		1.4		0	E0	P135		MP23 MP24					4	W2		CW1	1.4S			
0507	SIGNALS, SMOKE	1	1.4S		1.4		0	E0	P135		MP23 MP24					4	W2		CW1	1.4S			
0508	1-HYDROXY-BENZOTRIAZOLE, ANHYDROUS, dry or wetted with less than 20% water, by mass	1	1.3C		1 (+13)		0	E0	P114b	PP48 PP50	MP20					1	W2 W3		CW1	1.3C			
0509	POWDER, SMOKELESS	1	1.4C		1.4		0	E0	P114b	PP48	MP20					2	W2		CW1	1,4C			

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
0510	ROCKET MOTORS	1	1.4C		1.4		0	E0	P130 LP101	PP67 L1	MP22					2	W2		CW1	1.4C			
0511	DETONATORS, ELECTRONIC programmable for blasting	1	1.1B		1.4		0	E0	P131		MP23					1	W2		CW1	1.1B			
0512	DETONATORS, ELECTRONIC programmable for blasting	1	1.4B		1.4		0	E0	P131		MP23					2	W2		CW1	1.4B			
0513	DETONATORS, ELECTRONIC programmable for blasting	1	1.4S		1.4	347	0	E0	P131		MP23					4	W2		CW1	1.4S			
1001	ACETYLENE, DISSOLVED	2	4F		2.1(+13)	662	0	E0	P200		MP9			PxBN(M)	TU17 TU38 TE22 TA4 TT9	2			CW9 CW10 CW36	239	204	3/0-0-1-0 M2	
																					3/1-1*-3-1	M1	
1002	AIR, COMPRESSED	2	1A		2.2(+13)	392 397 655 662	120 ml	E1	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10	20	201	0-0-1-0 M2	
																					0-0-3-0 M1		
1003	AIR, REFRIGERATED LIQUID	2	3O		2.2+ 5.1 (+13)		0	E0	P203		MP9	T75	TP5 TP22	RxBN	TU7 TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	225	202	0-0-1-0 M2	
																					0-0-3-0 M1		
1005	AMMONIA, ANHYDROUS	2	2TC		2.3+8(+1 3)	23	0	E0	P200		MP9	T50 (M)		PxBH(M)	TU38 TE22 TE25 TA4 TT8 TT9 TM6	1			CW9 CW10 CW36	268	208	0-0-1-0 M2	
																					0-0-3-0 M1		
1006	ARGON, COMPRESSED	2	1A		2.2(+13)	653 662 392	120 ml	E1	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10 CW36	20	201	0-0-1-0 M2	
																					0-0-3-0 M1		
1008	BORON TRIFLUORIDE	2	2TC		2.3+8 (+13)	373	0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50 -----	1			CW9 CW10 -----	268	203	0-0-1-0 M2	

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
															TE22 TE25 TA4 TT9 TT10 TM6		CW36			0-0-3-0	M1		
1009	BROMOTRIFLUOROMETHANE (REFRIGERANT GAS R 13B1)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)	TP60	PxBN(M)	TM6 TA4 TT9 TU50	3			CW9 CW10 CW36	20	201	0-0-1-0	M2
1010	BUTADIENES, STABILIZED or BUTADIENES AND HYDROCARBON MIXTURE, STABILIZED, containing more than 40% butadienes	2	2F		2.1 (+13)	386 618 662 676	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	239	206	3/0-0-1-0	M2	
1011	BUTANE	2	2F		2.1 (+13)	657 660 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	23	206	3/0-0-1-0	M2	
1012	BUTYLENE	2	2F		2.1 (+13)	398 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	23	206	3/0-0-1-0	M2	
1013	CARBON DIOXIDE	2	2A		2.2 (+13)	584 653 662 669	120 ml	E1	P200		MP9	(M)		PxBN(M)	TA4 TT9 TM6	3		CW9 CW10 CW36	20	201	0-0-1-0	M2	
1016	CARBON MONOXIDE, COMPRESSED	2	1TF		2.3+2.1 (+13)		0	E0	P200		MP9	(M)		CxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9	1		CW9 CW10 CW36	263	207	3/1-1*-1-1	M2	
1017	CHLORINE	2	2TOC		2.3+8 +5.1 (+13)		0	E0	P200		MP9	T50 (M)	TP19	P22DH(M)	TU38 TE22 TE25 TA4 TT9 TT10 TM6	1		CW9 CW10 CW36 CW55 CW69	265	203	1-1*-1-1	M1	
1018	CHLORODIFLUOROMETHANE (REFRIGERANT GAS R 22)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3		CW9 CW10 CW36	20	201	0-0-1-0	M2	
																				0-0-3-0	M1		

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1020	CHLOROPENTAFLUOROETHANE (REFRIGERANT GAS R 115)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1021	1-CHLORO-1,2,2,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 124)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1022	CHLOROTRIFLUOROMETHANE (REFRIGERANT GAS R 13)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1023	COAL GAS, COMPRESSED	2	1TF		2.3+ 2.1 (+13)		0	E0	P200		MP9	(M)		CxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9	1			CW9 CW10 CW36	263	207	3/0-0-1-0 3/0-0-3-0	M2 M1
1026	CYANOGEN	2	2TF		2.3+ 2.1 (+13)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	263	208	3/1-1-3-1	M1
1027	ЦандКИОПРОПАН	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1
1028	DICHLORODIFLUOROMETHANE (REFRIGERANT GAS R 12)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1029	DICHLOROFLUOROMETHANE (REFRIGERANT GAS R 21)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1030	1,1-DIFLUOROETHANE (REFRIGERANT GAS R 152a)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	205	3/0-0-1-0 3/0-0-3-0	M2 M1
1032	DIMETHYLAMINE, ANHYDROUS	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50		PxBN(M)	TU38	2			CW9	23	208	3/0-0-1-0	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
											(M)			TE22 TA4 TT9 TM6			CW10 CW36				3/0-0-3-0	M1		
1033	DIMETHYL ETHER	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1	
1035	ETHANE	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TU50 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1	
1036	ETHYLAMINE	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	208	3/0-0-1-0 3/0-0-3-0	M2 M1	
1037	ETHYL CHLORIDE	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	205	3/0-0-1-0 3/0-0-3-0	M2 M1	
1038	ETHYLENE, REFRIGERATED LIQUID	2	3F		2.1 (+13)	TU18 TU38 TE22 TE26 TA4 TT9	0	E0	P203		MP9	T75	TP5	RxBN	TU18 TU38 TE22 TA4 TT9 TM6	2	W5		CW9 CW11 CW30 CW36 CW55 CW69	223	204	3/0-0-1-0 3/0-0-3-0	M2 M1	
1039	ETHYL METHYL ETHER	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1	
1040	ETHYLENE OXIDE	2	2TF		2.3+ 2.1	342	0	E0	P200		MP9	(M)				1			CW9 CW10 CW36	263	207	3/0-0-1-0	M2	
1040	ETHYLENE OXIDE WITH NITROGEN up to a total pressure of 1 MPa (10 bar) at 50 °C	2	2TF		2.3+ 2.1 (+13)	342	0	E0	P200		MP9	T50 (M)	TP20	PxBH(M)	TU38 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	263	207	3/0-0-1-0 3/0-0-3-0	M2 M1	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1041	ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with more than 9% but not more than 87% ethylene oxide	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	239	206	3/0-0-1-0 3/0-0-3-0	M2 M1
1043	FERTILIZER AMMONIATING SOLUTION with free ammonia	2	4A		2.2	642														208	0-0-3-0	M1	
1044	FIRE EXTINGUISHERS with compressed or liquefied gas	2	6A		2.2	225 594	120 ml	E0	P003	PP91	MP9					3			CW9	20	213	0-0-1-0	M2
1045	FLUORINE, COMPRESSED	2	1TOC		2.3+ 5.1+8		0	E0	P200		MP9					1			CW9 CW10 CW36	265	211	1-1*-1-1	M2
1046	HELIUM, COMPRESSED	2	1A		2.2(+13)	653 662 392	120 ml	E1	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1048	HYDROGEN BROMIDE, ANHYDROUS	2	2TC		2.3+8(+1 3)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9 TT10 TM6	1			CW9 CW10 CW36	268	203	0-0-1-0 0-0-3-0	M2 M1
1049	HYDROGEN, COMPRESSED	2	1F		2.1 (+13)	660 662	0	E0	P200		MP9	(M)		CxBN(M)	TU38 TU50 TE22 TT4 TT9	2			CW9 CW10 CW36	23	204	3/0-0-1-0 3/0-0-3-0	M2 M1
1050	HYDROGEN CHLORIDE, ANHYDROUS	2	2TC		2.3+8(+1 3)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9 TT10 TM6	1			CW9 CW10 CW36	268	203	0-0-1-0 0-0-3-0	M2 M1
1051	HYDROGEN CYANIDE, STABILIZED containing less than 3% water	6.1	TF1	I	6.1+3	386 603 676	0	E0	P200		MP2					0			CW13 CW28 CW31 CW47	663	602	3/0-0-3-0	M1
1052	HYDROGEN FLUORIDE, ANHYDROUS	8	CT1	I	8+6.1		0	E0	P200		MP2	T10	TP2	L21DH(+)	TU14	1			CW13	886	837	0-0-1-0	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
															TU34 TU38 TC1 TE17 TE21 TE22 TE25 TA4 TT4 TT9 TM3			CW28 CW34			0-0-3-0	M1	
1053	HYDROGEN SULPHIDE	2	2TF		2.3+ 2.1 (+13)	0	E0	P200		MP9	(M)		PxDH(M)	TU38 TU50 TE22 TE25 TA4 TT9 TT10 TM6	1			CW9 CW10 CW36	263	209	0-0-1-0	M2	
																					0-0-3-0	M1	
1055	and 3ObY Tand EH	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0	M2
																					3/0-0-3-0	M1	
1056	KRYPTON, COMPRESSED	2	1A		2.2 (+13)	662	120 ml	E1	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10 CW36	20	201	0-0-1-0	M2
																					0-0-3-0	M1	
1057	LIGHTERS or LIGHTER REFILLS containing flammable gas	2	6F		2.1	201 654 658	0	E0	P002	PP84 RR5	MP9					2			CW9	23	214	-	-
1058	LIQUEFIED GASES, non-flammable, charged with nitrogen, carbon dioxide or air	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0	M2
																					0-0-3-0	M1	
1060	METHYLACETYLENE AND PROPADIENE MIXTURE, STABILIZED such as mixture P1 or mixture P2	2	2F		2.1 (+13)	386 581 662 676	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	239	206	3/0-0-1-0	M2
																					3/0-0-3-0	M1	
1061	METHYLAMINE, ANHYDROUS	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	208	3/0-0-1-0	M2
																					3/0-0-3-0	M1	
1062	METHYL BROMIDE with not more than 2%	2	2T		2.3 (+13)	23	0	E0	P200		MP9	T50 ...		PxBH(M)	TU38 ...	1			CW9 ...	26	209	3/0-0-1-0	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
	chloropicrin										(M)			TE22 TE25 TA4 TT9 TM6			CW10 CW36			3/0-0-3-0	M1			
1063	METHYL CHLORIDE (REFRIGERANT GAS R 40)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	209	3/0-0-1-0 3/0-0-3-0	M2 M1	
1064	METHYL MERCAPTAN	2	2TF		2.3+ 2.1 (+13)		0	E0	P200		MP9	T50 (M)		PxDH(M)	TU38 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	263	209	3/1-1*-1-1 3/1-1*-3-1	M2 M1	
1065	NEON, COMPRESSED	2	1A		2.2 (+13)	662 392	120 ml	E1	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1	
1066	NITROGEN, COMPRESSED	2	1A		2.2 (+13)	653 662 392	120 ml	E1	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1	
1067	DINITROGEN TETROXIDE (NITROGEN DIOXIDE)	2	2TOC		2.3+ 5.1+8 (+13)		0	E0	P200		MP9	T50	TP21	PxBH(M)	TU17 TU38 TE22 TA4 TT9	1			CW9 CW10 CW36 CW47 CW55 CW69	265	211	1-1*-1-1 1-1*-3-1	M2 M1	
1069	NITROSYL CHLORIDE	2	2TC		2.3+8		0	E0	P200		MP9					1			CW9 CW10 CW36	268	203	1-1-1-1	M1	
1070	NITROUS OXIDE	2	2O		2.2+ 5.1 (+13)	584 662	0	E0	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3			CW9 CW10 CW36	25	202	0-0-1-0 0-0-3-0	M2 M1	
1071	OIL GAS, COMPRESSED	2	1TF		2.3+ 2.1 (+13)		0	E0	P200		MP9	(M)		CxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9	1			CW9 CW10 CW36	263	207	3/0-0-1-0 3/0-0-3-0	M2 M1	
1072	OXYGEN, COMPRESSED	2	1O		2.2+ 5.1 (+13)	355 655 662	0	E0	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10 CW36	25	202	0-0-1-0 0-0-3-0	M2 M1	
1073	OXYGEN, REFRIGERATED LIQUID	2	3O		2.2+ 5.1		0	E0	P203		MP9	T75	TP5	RxBN	TU7	3	W5		CW9	225	202	0-0-1-0	M2	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
					(+13)							TP22		TU19 TA4 TT9 TM6			CW11 CW30 CW36				0-0-3-0	M1	
1075	PETROLEUM GASES, LIQUEFIED	2	2F		2.1 (+13)	274 583 639 660 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	23	206	3/0-0-1-0	M2	
																				3/0-0-3-0	M1		
1076	PHOSGENE	2	2TC		2.3+8(+1 3)		0	E0	P200		MP9			P22DH (M)	TU17 TU38 TE22 TA4 TT9	1		CW9 CW10 CW36 CW47 CW55 CW58 CW69	268	203	1-1*-1-1	M1	
																				1-1*-3-1	M1		
1077	PROPYLENE	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	23	206	3/0-0-1-0	M2	
																				3/0-0-3-0	M1		
1078	REFRIGERANT GAS, N.O.S., such as mixture F1, mixture F2 or mixture F3	2	2A		2.2 (+13)	274 582 662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3		CW9 CW10 CW36	20	215	0-0-1-0	M2	
																				0-0-3-0	M1		
1079	SULPHUR DIOXIDE	2	2TC		2.3+8 (+13)		0	E0	P200		MP9	T50 (M)	TP19	PxDH(M)	TU38 TE22 TE25 TA4 TT9 TT10 TM6	1		CW9 CW10 CW36	268	203	0-0-1-0	M2	
																				0-0-3-0	M1		
1080	SULPHUR HEXAFLUORIDE	2	2A		2.2 (+13)	662 392	120 ml	E1	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3		CW9 CW10 CW36	20	201	0-0-1-0	M2	
																				0-0-3-0	M1		
1081	TETRAFLUOROETHYLENE, STABILIZED	2	2F		2.1	386 662 676	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TU40 TE22 TA4 TT9	2		CW9 CW10 CW36	239	205	3/0-0-1-0	M2	

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1082	TRIFLUOROCHLOROETHYLENE, STABILIZED (REFRIGERANT GAS R 1113)	2	2TF		2.3+ 2.1 (+13)	386 676	0	E0	P200		MP9	T50 (M)		PxBH(M)	TU38 TE22 TE25 TA4 TT9 TM6	1		CW9 CW10 CW36	263	209	3/0-0-1-0 3/0-0-3-0	M2 M1	
1083	TRIMETHYLAMINE, ANHYDROUS	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	23	208	3/0-0-1-0 3/0-0-3-0	M2 M1	
1085	VINYL BROMIDE, STABILIZED	2	2F		2.1 (+13)	386 662 676	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	239	205	3/0-0-1-0 3/0-0-3-0	M2 M1	
1086	VINYL CHLORIDE, STABILIZED	2	2F		2.1 (+13)	386 662 676	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	239	205	3/0-0-1-0 3/0-0-3-0	M2 M1	
1087	VINYL METHYL ETHER, STABILIZED	2	2F		2.1 (+13)	386 662 676	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	239	206	3/1-1*-1-1 3/1-1*-3-1	M2 M1	
1088	ACETAL	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	
1089	ACETALDEHYDE	3	F1	I	3		0	E0	P001		MP7 MP17	T11	TP2 TP7	L4BN	TU8	1			33	301	3/1-1*-1-1	M1	
1090	ACETONE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	307	3/0-0-1-0	M3	
1091	ACETONE OILS	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2			33	307	3/0-0-1-0	M3	
1092	ACROLEIN, STABILIZED	6.1	TF1	I	6.1+3	354 386 676	0	E0	P601		MP8 MP17	T22	TP2 TP7 TP35	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1		CW13 CW28 CW31 CW55	663	650	3/0-0-1-0	-	

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1093	ACRYLONITRILE, STABILIZED	3	FT1	I	3+6.1	386 676	0	E0	P001		MP7 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	310	3/0-0-1-0	M3
1098	ALLYL ALCOHOL	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48 CW55	663	607	3/1-1*-1-1	M1
1099	ALLYL BROMIDE	3	FT1	I	3+6.1		0	E0	P001		MP7 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	312	3/0-0-1-0	M3
1100	ALLYL CHLORIDE	3	FT1	I	3+6.1		0	E0	P001		MP7 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	312	3/0-0-1-0	M3
1104	AMYL ACETATES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1105	PENTANOLS	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1 TP29	LGBF		2				33	306	3/0-0-1-0	M3
1105	PENTANOLS	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	306	3/0-0-1-0	M3
1106	AMYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1106	AMandIAmandH	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	311	3/0-0-1-0	M3
1107	AMYL CHLORIDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
1108	1-PENTENE (n-AMYLENE)	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	301	3/0-0-1-0	M3
1109	AMYL FORMATES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1110	n-AMYL METHYL KETONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1111	AMYL MERCAPTAN	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	304	3/0-0-1-0	M3
1112	AMYL NITRATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	326	3/0-0-1-0	M3
1113	AMYL NITRITE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	310	3/0-0-1-0	M3
1114	BENZENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	314	3/0-0-1-0	M3
1120	BUTANOLS	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1 TP29	LGBF		2				33	306	3/0-0-1-0	M3
1120	BUTANOLS	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	306	3/0-0-1-0	M3
1123	BUTYL ACETATES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1123	BUTYL ACETATES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	306	3/0-0-1-0	M3
1125	n-BUTYLMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1126	1-BROMOBUTANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
1127	CHLOROBUTANES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
1128	n-BUTYL FORMATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1129	BUTYRALDEHYDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1130	CAMPHOR OIL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
1131	CARBON DISULPHIDE	3	FT1	I	3+6.1		0	E0	P001	PP31	MP7 MP17	T14	TP2 TP7	L10CH	TU2 TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	304	3/1-1*-1-1 3/1-1*-3-1	M3 M1
1133	ADHESIVES containing flammable liquid	3	F1	I	3		500 ml	E3	P001		MP7 MP17	T11	TP1 TP8 TP27	L4BN		1				33	305	3/0-0-1-0	M3
1133	ADHESIVES containing flammable liquid (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	640C	5l	E2	P001	PP1	MP19	T4	TP1 TP8	L1,5BN		2				33	305	3/0-0-1-0	M3
1133	ADHESIVES containing flammable liquid (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	640D	5l	E2	P001 IBC02 R001	PP1	MP19	T4	TP1 TP8	LGBF		2				33	305	3/0-0-1-0	M3
1133	ADHESIVES containing flammable liquid	3	F1	III	3	640E	5l	E1	P001 IBC03 LP01 R001	PP1	MP19	T2	TP1	LGBF		3	W12			30	305	3/0-0-1-0	M3
1133	ADHESIVES containing flammable liquid (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3		5l	E1	P001 R001	PP1	MP19					3				33	305	3/0-0-1-0	M3
1133	ADHESIVES containing flammable liquid (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3		5l	E1	P001 IBC02 R001	PP1 BB4	MP19					3				33	305	3/0-0-1-0	M3
1134	CHLOROBENZENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	318	3/0-0-1-0	M3
1135	ETHYLENE CHLOROHYDRIN	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	647	3/0-0-1-0	M2
1136	COAL TAR DISTILLATES, FLAMMABLE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1136	COAL TAR DISTILLATES, FLAMMABLE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	305	3/0-0-1-0	M3	
1139	COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining)	3	F1	I	3		500 ml	E3	P001		MP7 MP17	T11	TP1 TP8 TP27	L4BN		1				33	328	3/0-0-1-0	M3	
1139	COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining) (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	640C	5l	E2	P001		MP19	T4	TP1 TP8	L1,5BN		2				33	328	3/0-0-1-0	M3	
1139	COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	640D	5l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-0-1-0	M3	
1139	OATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining)	3	F1	III	3	640E	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	328	3/0-0-1-0	M3	
1139	COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining) (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3		5l	E1	P001 R001		MP19					3				33	328	3/0-0-1-0	M3	
1139	COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining) (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3		5l	E1	P001 IBC02 R001	BB4	MP19					3				33	328	3/0-0-1-0	M3	
1143	CROTONALDEHYDE or CROTONALDEHYDE, STABILIZED	6.1	TF1	I	6.1+3	324 354 386 676	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1				CW13 CW28 CW31 CW55	663	650	3/1-1*-1-1	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1144	CROTONYLENE	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		2				339	301	3/1-1*-1-1	M3
1145	CYCLOHEXANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
1146	CYCLOPENTANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP1	LGBF		2				33	305	3/0-0-1-0	M3
1147	DECAHYDRO-NAPHTHALENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
1148	DIACETONE ALCOHOL	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		3				33	316	3/0-0-1-0	M3
1148	DIACETONE ALCOHOL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1149	DIBUTYL ETHERS	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1150	1,2-DICHLOROETHYLENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP2	LGBF		2				33	312	3/0-0-1-0	M3
1152	DICHLOROPENTANES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	324	3/0-0-1-0	M3
1153	ETHYLENE GLYCOL DIETHYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	316	3/0-0-1-0	M3
1153	ETHYLENE GLYCOL DIETHYL ETHER	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1154	DIETHYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	303	3/0-0-1-0	M3
1155	DIETHYL ETHER (ETHYL ETHER)	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	301	3/1-1*-1-1	M1
1156	DIETHYL KETONE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1157	DIISOBUTYL KETONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1158	DIISOPROPYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1159	DIISOPROPYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1160	DIMETHYLAMINE AQUEOUS SOLUTION	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1161	DIMETHYL CARBONATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1162	DIMETHYLDICHLOROSILANE	3	FC	II	3+8		0	E0	P010		MP19	T10	TP2 TP7	L4BH		2			CW48	X338	321	3/1-1*-1-1	M3
1163	DIMETHYLHYDRAZINE, UNSYMMETRICAL	6.1	TFC	I	6.1+3+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW46 CW47 CW55 CW69	663	648	3/1-1*-1-1	M2/M1
1164	DIMETHYL SULPHIDE	3	F1	II	3		1l	E2	P001 IBC02	B8	MP19	T7	TP2	L1,5BN		2				33	304	3/0-0-1-0	M3
1165	DIOXANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1166	DIOXOLANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	320	3/0-0-1-0	M3
1167	DIVINYL ETHER, STABILIZED	3	F1	I	3	386 676	0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				339	301	3/1-1*-1-1	M3
1168	EXTRACTS, AROMATIC, LIQUID (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	601 640C	5l	E2	P001		MP19	T4	TP1 TP8	L1,5BN		2				33	328	3/0-0-1-0	M3
1169	EXTRACTS, AROMATIC, LIQUID (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	601 640D	5l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-0-1-0	M3
1169	EXTRACTS, AROMATIC, LIQUID	3	F1	III	3	601 640E	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	328	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1169	EXTRACTS, AROMATIC, LIQUID (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3	601	5l	E1	P001 R001		MP19				3				33	328	3/0-0-1-0	M3	
1169	EXTRACTS, AROMATIC, LIQUID (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3	601	5l	E1	P001 IBC02 R001	BB4	MP19				3				33	328	3/0-0-1-0	M3	
1170	ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	3	F1	II	3	144 601	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	308	3/0-0-1-0	M3	
1170	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	3	F1	III	3	144 601	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	308	3/0-0-1-0	M3
1171	ETHYLENE GLYCOL MONOETHYL ETHER	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1172	ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1173	ETHYL ACETATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	
1175	ETHYLBENZENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	314	3/0-0-1-0	M3	
1176	ETHYL BORATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	
1177	2-ETHYLBUTYL ACETATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1178	2-ETHYLBUTYRALDEHYDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	307	3/0-0-1-0	M3	
1179	ETHYL BUTYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1180	ETHYL BUTYRATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1181	ETHYL CHLOROACETATE	6.1	TF1	II	6.1+3		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	647	3/0-0-1-0	M3
1182	ETHYL CHLOROFORMATE	6.1	TFC	I	6.1+3+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	663	611	3/1-1*-1-1	M2
1183	ETHYLDICHLOROSILANE	4.3	WFC	I	4.3+3+8		0	E0	P401	RR7	MP2	T14	TP2 TP7	L10DH	TU14 TU23 TU38 TE21 TE22 TM2 TM3	0	W1		CW23 CW48	X338	431	3/1-1*-1-1	M1
1184	ETHYLENE DICHLORIDE	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	312	3/0-0-1-0	M3
1185	ETHYLENEIMINE, STABILIZED	6.1	TF1	I	6.1+3	354 386 676	0	E0	P601		MP2	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW48 CW55	663	648	3/1-1*-1-1	M2
1188	ETHYLENE GLYCOL MONOMETHYL ETH	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1189	ЭфандР МОНOMETандОВЫЙ ЭтандIEHгlandКОЯ and KандCIOTЫ УКСУСНОЙ	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1190	ETHYL FORMATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1191	OCTYL ALDEHYDES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1192	ETHYL LACTATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1193	ETHYL METHYL KETONE (METHYL ETHYL KETONE))	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3
1194	ETHYL NITRITE SOLUTION	3	FT1	I	3+6.1		0	E0	P001		MP7 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	310	3/0-0-1-0	M3
1195	ETHYL PROPIONATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1196	ETHYLTRICHLOROSILANE	3	FC	II	3+8		0	E0	P010		MP19	T10	TP2 TP7	L4BH		2			CW48	X338	321	3/0-0-1-0	M3
1197	EXTRACTS, LIQUID, for flavour or aroma (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	601 640C	5l	E2	P001		MP19	T4	TP1 TP8	L1,5BN		2				33	328	3/0-0-1-0	M3
1197	EXTRACTS, LIQUID, for flavour or aroma (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	601 640D	5l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-0-1-0	M3
1197	EXTRACTS, LIQUID, for flavour or aroma	3	F1	III	3	601 640E	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	328	3/0-0-1-0	M3
1197	EXTRACTS, LIQUID, for flavour or aroma (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3	601	5l	E1	P001 R001		MP19					3				33	328	3/0-0-1-0	M3
1197	EXTRACTS, LIQUID, for flavour or aroma (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3	601	5l	E1	P001 IBC02 R001	BB4	MP19					3				33	328	3/0-0-1-0	M3
1198	FORMALDEHYDE SOLUTION, FLAMMABLE	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	320	3/0-0-1-0	M3
1199	FURALDEHYDES	6.1	TF1	II	6.1+3		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	650	3/0-0-1-0	M3
1201	FUSEL OIL	3	F1	II	3		5l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1201	FUSEL OIL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	307	3/0-0-1-0	M3	
1202	AS OIL or DIESEL FUEL or HEATING OIL, LIGHT (flash-point not more than 60 °C)	3	F1	III	3	363 640K	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3	
1202	DIESEL FUEL complying with standard EN 590:2004 or GAS OIL or HEATING OIL, LIGHT with a flash-point as specified in EN 590:2009 + AC:2010	3	F1	III	3	363 640L	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3	
1202	GAS OIL or DIESEL FUEL or HEATING OIL, LIGHT (flash-point more than 60 °C and not more than 100 °C)	3	F1	III	3	363 640M	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBV		3	W12			30	315	3/0-0-1-0	M3	
1203	MOTOR SPIRIT or GASOLINE or PETROL	3	F1	II	3	243 363 534	1l	E2	P001 IBC02 R001	BB2	MP19	T4	TP1	LGBF	TU9	2				33	305	3/0-0-1-0	M3	
1204	NITROGLYCERIN SOLUTION IN ALCOHOL with not more than 1% nitroglycerin	3	D	II	3	601	1l	E0	P001 IBC02		MP2					2				33	308	3/0-0-1-0	M3	
1206	HEPTANES	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
1207	HEXALDEHYDE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
1208	HEXANES	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
1210	PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable	3	F1	I	3	163 367	500 ml	E3	P001		MP7 MP17	T11	TP1 TP8	L4BN		1				33	328	3/0-0-1-0	M3	
1210	PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	163 367 640C	5l	E2	P001	PP1	MP19	T4	TP1 TP8	L1,5BN		2				33	328	3/0-0-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1210	PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	163 367 640D	5l	E2	P001 IBC02 R001	PP1	MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-0-1-0	M3
1210	PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable	3	F1	III	3	163 367 640E	5l	E1	P001 IBC03 LP01 R001	PP1	MP19	T2	TP1	LGBF		3	W12			30	328	3/0-0-1-0	M3
1210	PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3	163 367	5l	E1	P001 R001	PP1	MP19					3				33	328	3/0-0-1-0	M3
1210	PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3	163 367	5l	E1	P001 IBC02 R001	PP1 BB4	MP19	T2	TP1	LGBF		3				33	328	3/0-0-1-0	M3
1212	ISOBUTANOL (ISOBUTYL ALCOHOL)	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1213	ISOBUTYL ACETATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1214	ISOBUTYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1216	SOOCENES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1218	ISOPRENE, STABILIZED	3	F1	I	3	386 676	0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				339	304	3/0-1-0	M3
1219	ISOPROPANOL (ISOPROPYL ALCOHOL)	3	F1	II	3	601	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-1-0	M3
1220	ISOPROPYL ACETATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-1-0	M3
1221	ISOPROPYLAMINE	3	FC	I	3+8		0	E0	P001		MP7 MP17	T11	TP2	L10CH	TU14 TU38 TE21 TE22	1				338	303	3/0-1-0	M3
1222	ISOPROPYL NITRATE	3	F1	II	3		1l	E2	P001 IBC02 R001	B7	MP19					2			CW47 CW48	33	310	3/1-1*-1-1	M3
1223	KEROSENE	3	F1	III	3	363	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP2	LGBF		3	W12			30	305	3/0-1-0	M3
1224	KETONES, LIQUID, N.O.S. (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	274 640C	1l	E2	P001		MP19	T7	TP1 TP8 TP28	L1,5BN		2				33	331	3/0-1-0	M3
1224	KETONES, LIQUID, N.O.S. (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	274 640D	1l	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2				33	331	3/0-1-0	M3
1224	KETONES, LIQUID, N.O.S.	3	F1	III	3	274	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	331	3/0-1-0	M3
1228	MERCAPTANS, LIQUID, FLAMMABLE, TOXIC, N.O.S. or MERCAPTA MIXTURE, LIQUID, FLAMMABLE, TOXIC, N.O.S.	3	FT1	II	3+6.1	274	1l	E0	P001 IBC02		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28	336	332	3/0-1-0	M3
1228	ERCAPTANS, LIQUID, FLAMMABLE, TOXIC, N.O.S. or MERCAPTA MIXTURE, LIQUID, FLAMMABLE, TOXIC, N.O.S.	3	FT1	III	3+6.1	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BH	TU15	3	W12		CW13 CW28	36	332	3/0-1-0	M3
1229	MESITYL OXIDE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1230	METHANOL	3	FT1	II	3+6.1	279	1l	E2	P001 IBC02		MP19	T7	TP2	L4BH	TU15	2			CW13 CW28 CW48 CW49 CW55 CW59 CW69	336	319	3/0-0-1-0	M1
1231	METHYL ACETATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	
1233	METHYLAMYL ACETATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12		30	316	3/0-0-1-0	M3	
1234	METHYLAL	3	F1	II	3		1l	E2	P001 IBC02	B8	MP19	T7	TP2	L1,5BN		2			33	305	3/0-0-1-0	M3	
1235	METHYLAMINE, AQUEOUS SOLUTION	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2			338	303	3/0-0-1-0	M3	
1237	METHYL BUTYRATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	
1238	METHYL CHLOROFORMATE	6.1	TFC	I	6.1+3+8	354	0	E0	P602		MP8 MP17	T22	TP2 TP35	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW48 CW55	663	611	3/1-1*-1-1	M2
1239	METHYL CHLOROMETHYL ETHER	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T22	TP2 TP35	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW48 CW55	663	647	3/1-1*-1-1	M2
1242	METHYLDICHLOROSILANE	4.3	WFC	I	4.3+3+8		0	E0	P401	RR7	MP2	T14	TP2 TP7	L10DH	TU14 TU24 TU38 TE21 TE22 TM2 TM3	0	W1		CW23 CW48	X338	431	3/1-1*-1-1	M1
1243	METHYL FORMATE	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1			33	301	3/0-0-1-0	M3	
																						3/0-0-1-0	M1

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1244	METHYLHYDRAZINE	6.1	TFC	I	6.1+3+8	354	0	E0	P602		MP8 MP17	T22	TP2 TP35	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31C W46 CW 47 CW48 CW55 CW69	663	648	3/1-1*-1-1	M2/M1
1245	METHYL ISOBUTYL KETONE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	307	3/0-0-1-0	M3	
1246	METHYL ISOPROPENYL KETONE, STABILIZED	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			339	307	3/1-1*-1-1	M3	
1247	METHYL METHACRYLATE MONOMER, STABILIZED	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			339	306	3/0-0-1-0	M3	
1248	METHYL PROPIONATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	
1249	METHYL PROPYL KETONE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	307	3/0-0-1-0	M3	
1250	METHYLTRICHLOROSILANE	3	FC	II	3+8		0	E0	P010		MP19	T10	TP2 TP7	L4BH		2			CW48	X338	321	3/0-0-1-0	M3
1251	METHYL VINYL KETONE, STABILIZED	6.1	TFC	I	6.1+3+8	354 386 676	0	E0	P601	RR7	MP8 MP17	T22	TP2 TP37	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW48 CW55	639	650	3/1-1*-1-1	M2
1259	NICKEL CARBONYL	6.1	TF1	I	6.1+3		0	E0	P601		MP2			L15CH	TU14 TU15 TU31 TU38 TE21 TE22 TE25 TM3	1			CW13 CW28 CW31 CW55	663	647	3/0-0-1-0	M2
1261	NITROMETHANE	3	F1	II	3		1l	E0	P001 R001	RR2	MP19					2			33	310	3/0-0-1-0	M3	
1262	OCTANES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	305	3/0-0-1-0	M3	

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UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1263	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound)	3	F1	I	3	163 367 650	500 ml	E3	P001		MP7 MP17	T11	TP1 TP8 TP27	L4BN		1				33	305	3/0-0-1-0	M3
1263	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound) (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	163 367 640C 650	5l	E2	P001	PP1	MP19	T4	TP1 TP8 TP28	L1,5BN		2				33	305	3/0-0-1-0	M3
1263	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	163 367 640D 650	5l	E2	P001 IBC02 R001	PP1	MP19	T4	TP1 TP8 TP28	LGBF		2				33	305	3/0-0-1-0	M3
1263	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL	3	F1	III	3	163 367 640E 650	5l	E1	P001 IBC03 LP01 R001	PP1	MP19	T2	TP1 TP29	LGBF		3	W12			30	305	3/0-0-1-0	M3
1263	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound) (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa))	3	F1	III	3	163 367 650	5l	E1	P001 R001	PP1	MP19					3				33	305	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1263	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound) (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3	163 367 650	5l	E1	P001 IBC02 R001	PP1 BB4	MP19					3				33	305	3/0-0-1-0	M3
1264	PARALDEHYDE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1265	PENTANES, liquid	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	301	3/0-0-1-0	M3
1265	PENTANES, liquid	3	F1	II	3		1l	E2	P001 IBC02	B8	MP19	T4	TP1	L1,5BN		2				33	301	3/0-0-1-0	M3
1266	PERFUMERY PRODUCTS with flammable solvents (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	163 640C	5l	E2	P001		MP19	T4	TP1 TP8	L1,5BN		2				33	308	3/0-0-1-0	M3
1266	PERFUMERY PRODUCTS with flammable solvents (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	163 640D	5l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	308	3/0-0-1-0	M3
1266	PERFUMERY PRODUCTS with flammable solvents	3	F1	III	3	163 640E	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	308	3/0-0-1-0	M3
1266	PERFUMERY PRODUCTS with flammable solvents (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3	163	5l	E1	P001 R001		MP19					3				33	308	3/0-0-1-0	M3
1266	PERFUMERY PRODUCTS with flammable solvents (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3	163	5l	E1	P001 IBC02 R001	BB4	MP19					3				33	308	3/0-0-1-0	M3
1267	PETROLEUM CRUDE OIL	3	F1	I	3	357	500 ml	E3	P001		MP7 MP17	T11	TP1 TP8	L4BN		1				33	315	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1267	PETROLEUM CRUDE OIL (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	357 640C	1l	E2	P001		MP19	T4	TP1 TP8	L1,5BN		2				33	315	3/0-0-1-0	M3	
1267	ETROLEUM CRUDE OIL (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	357 640D	1l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	315	3/0-0-1-0	M3	
1267	PETROLEUM CRUDE OIL	3	F1	III	3	357	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3	
1268	PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S.	3	F1	I	3	363	500 ml	E3	P001		MP7 MP17	T11	TP1 TP8	L4BN		1				33	328	3/0-0-1-0	M3	
1268	PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S. (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	363 640C	1l	E2	P001		MP19	T7	TP1 TP8 TP28	L1,5BN		2				33	328	3/0-0-1-0	M3	
1268	PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S. (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	363 640D	1l	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2				33	328	3/0-0-1-0	M3	
1268	PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S.	3	F1	III	3	363	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		2	W12			30	328	3/0-0-1-0	M3	
1272	PINE OIL	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
1274	n-PROPANOL (PROPYL ALCOHOL, NORMAL)	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3
1274	n-PROPANOL (PROPYL ALCOHOL, NORMAL)	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	307	3/0-0-1-0	M3
1275	PROPIONALDEHYDE	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T7	TP1	LGBF		2				33	307	3/0-0-1-0	M3
1276	n-PROPYL ACETATE	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1277	PROPYLAMINE	3	FC	II	3+8			1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1278	1-CHLOROPROPANE	3	F1	II	3			1l	E0	P001 IBC02	B8	MP19	T7	TP2	L1,5BN		2				33	312	3/0-0-1-0	M3
1279	1,2-DICHLOROPROPANE	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1280	PROPYLENE OXIDE	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2 TP7	L4BN		1				33	302	3/1-1*-1-1	M3
1281	PROPYL FORMATES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
1282	PYRIDINE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP2	LGBF		2				33	311	3/0-0-1-0	M3
1286	ROSIN OIL (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	640C	5l	E2	P001		MP19	T4	TP1	L1,5BN		2				33	307	3/0-0-1-0	M3
1286	ROSIN OIL (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	640D	5l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3
1286	ROSIN OIL	3	F1	III	3	640E	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	307	3/0-0-1-0	M3
1286	ROSIN OIL (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3		5l	E1	P001 R001		MP19					3				33	307	3/0-0-1-0	M3
1286	ROSIN OIL (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3		5l	E1	P001 IBC02 R001	BB4	MP19					3				33	307	3/0-0-1-0	M3
1287	RUBBER SOLUTION (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	640C	5l	E2	P001		MP19	T4	TP1 TP8	L1,5BN		2				33	305	3/0-0-1-0	M3
1287	RUBBER SOLUTION (vapour pressure at 50 °C not more than 110 kPa))	3	F1	II	3	640D	5l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	305	3/0-0-1-0	M3
1287	RUBBER SOLUTION	3	F1	III	3	640E	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	305	3/0-0-1-0	M3
1287	RUBBER SOLUTION (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3		5l	E1	P001 R001		MP19					3				33	305	3/0-0-1-0	M3
1287	RUBBER SOLUTION (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3		5l	E1	P001 IBC02 R001	BB4	MP19					3				33	305	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1288	SHALE OIL	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	307	3/0-0-1-0	M3
1288	SHALE OIL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	307	3/0-0-1-0	M3
1289	SODIUM METHYLATE SOLUTION in alcohol	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1 TP8	L4BH		2				338	319	3/0-0-1-0	M3
1289	SODIUM METHYLATE SOLUTION in alcohol	3	FC	III	3+8		5l	E1	P001 IBC02 R001		MP19	T4	TP1	L4BN		3				38	319	3/0-0-1-0	M3
1292	TETRAETHYL SILICATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
1293	TINCTURES, MEDICINAL	3	F1	II	3	601	1l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-0-1-0	M3
1293	TINCTURES, MEDICINAL	3	F1	III	3	601	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	328	3/0-0-1-0	M3
1294	TOLUENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	309	3/0-0-1-0	M3
1295	TRICHLOROSILANE	4.3	WFC	I	4.3+3+8		0	E0	P401	RR7	MP2	T14	TP2 TP7	L10DH	TU14 TU25 TU38 TE21 TE22 TM2 TM3	0	W1		CW23 CW48	X338	431	3/0-0-1-0	M1
1296	TRIETHYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1297	TRIMETHYLAMINE, AQUEOUS SOLUTION, not more than 50% trimethylamine, by mass	3	FC	I	3+8		0	E0	P001		MP7 MP17	T11	TP1	L10CH	TU14 TU38 TE21 TE22	1				338	311	3/0-0-1-0	M3
1297	TRIMETHYLAMINE, AQUEOUS SOLUTION, not more than 50% trimethylamine, by mass	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1297	TRIMETHYLAMINE, AQUEOUS SOLUTION, not more than 50% trimethylamine, by mass	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T7	TP1	L4BN		3	W12			38	311	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1298	TRIMETHYLCHLOROSILANE	3	FC	II	3+8		0	E0	P010		MP19	T10	TP2 TP7	L4BH		2			CW48	X338	321	3/0-0-1-0	M3
1299	TURPENTINE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
1300	TURPENTINE SUBSTITUTE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
1300	TURPENTINE SUBSTITUTE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	305	3/0-0-1-0	M3
1301	VINYL ACETATE, STABILIZED	3	F1	II	3	386	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				339	306	3/0-0-1-0	M3
1302	VINYL ETHYL ETHER, STABILIZED	3	F1	I	3	386	0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				339	301	3/1-1*-1-1	M3
1303	VINYLDENE CHLORIDE, STABILIZED	3	F1	I	3	386	0	E3	P001		MP7 MP17	T12	TP2 TP7	L4BN		1				339	312	3/0-0-1-0	M3
1304	VINYL ISOBUTYL ETHER, STABILIZED	3	F1	II	3	386	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				339	306	3/1-1*-1-1	M3
1305	VINYLTRICHLOROSILANE	3	FC	II	3+8		0	E0	P010		MP19	T10	TP2 TP7	L4BH		2			CW48	X338	321	3/1-1*-1-1	M3
1306	WOOD PRESERVATIVES, LIQUID (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	640C	5l	E2	P001		MP19	T4	TP1 TP8	L1.5BN		2				33	328	3/0-0-1-0	M3
1306	WOOD PRESERVATIVES, LIQUID (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	640D	5l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-0-1-0	M3
1306	WOOD PRESERVATIVES, LIQUID	3	F1	III	3	640E	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	328	3/0-0-1-0	M3
1306	WOOD PRESERVATIVES, LIQUID (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa)	3	F1	III	3		5l	E1	P001 R001		MP19					3				33	328	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1306	WOOD PRESERVATIVES, LIQUID (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3		5l	E1	P001 IBC02 R001	BB4	MP19				3				33	328	3/0-0-1-0	M3	
1307	XYLENES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	309	3/0-0-1-0	M3	
1307	XYLENES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12		30	309	3/0-0-1-0	M3	
1308	ZIRCONIUM SUSPENDED IN A FLAMMABLE LIQUID (vapour pressure at 50 °C more than 110 kPa)	3	F1	I	3		0	E0	P001	PP33	MP7 MP17			L4BN		1			33	328	3/0-0-1-0	M3	
1308	ZIRCONIUM SUSPENDED IN A FLAMMABLE LIQUID (vapour pressure at 50 °C not more than 110 kPa))	3	F1	II	3	640C	1l	E2	P001 R001	PP33	MP19			L1,5BN		2			33	328	3/0-0-1-0	M3	
1308	ЦандРКОНандЙ. СУСПЕНДандРОВАННЫЙ В IЕгКОВОСПАМЕНЯЮЩЕЙСЯ ЖандДКОСТанд (давление паров при 50 °C не более 110 кПа)	3	F1	II	3	640D	1l	E2	P001 R001	PP33	MP19			LGBF		2			33	328	3/0-0-1-0	M3	
1308	ZIRCONIUM SUSPENDED IN A FLAMMABLE LIQUID	3	F1	III	3		5l	E1	P001 R001		MP19			LGBF		3			30	328	3/0-0-1-0	M3	
1309	ALUMINIUM POWDER, COATED	4.1	F3	II	4.1		1kg	E2	P002 IBC08	PP38 B4	MP11	T3	TP33	SGAN		2	W1		40	403	3/0-0-1-0	M3	
1309	ALUMINIUM POWDER, COATED	4.1	F3	III	4.1		5kg	E1	P002 IBC08 LP02 R001	PP11 B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2	40	403	3/0-0-1-0	M3	
1310	AMMONIUM PICRATE, WETTED with not less than 10% water, by mass	4.1	D	I	4.1		0	E0	P406	PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1312	BORNEOL	4.1	F1	III	4.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	W1	VC1 VC2		40	402	3/0-0-1-0	M3
1313	CALCIUM RESINATE	4.1	F3	III	4.1		5kg	E1	P002 IBC06 R001		MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
1314	CALCIUM RESINATE, FUSED	4.1	F3	III	4.1		5kg	E1	P002 IBC04 R001		MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
1318	COBALT RESINATE, PRECIPITATED	4.1	F3	III	4.1		5kg	E1	P002 IBC06 R001		MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
1320	DINITROPHENOL, WETTED with not less than 15% water, by mass	4.1	DT	I	4.1+6.1		0	E0	P406	PP26	MP2					1	W1		CW28 CW70	46	404	3/0-0-1-0	M3
1321	DINITROPHENOLATES, WETTED with not less than 15% water, by mass	4.1	DT	I	4.1+6.1		0	E0	P406	PP26	MP2					1	W1		CW28 CW70	46	404	3/0-0-1-0	M3
1322	DINITRORESORCINOL, WETTED with not less than 15% water, by mass	4.1	D	I	4.1		0	E0	P406	PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1323	FERROCERIUM	4.1	F3	II	4.1	249	1kg	E2	P002 IBC08 B4	MP11	T3	TP33	SGAN		2	W1			40	403	3/0-0-1-0	M3	
1324	FILMS, NITROCELLULOSE BASE, gelatin coated, except scrap	4.1	F1	III	4.1		5kg	E1	P002 R001	PP15	MP11					3	W1			40	402	3/0-0-1-0	-
1325	FLAMMABLE SOLID, ORGANIC, N.O.S.	4.1	F1	II	4.1	274	1kg	E2	P002 IBC08 B4	MP10	T3	TP33	SGAN		2	W1		CW54	40	401	3/0-0-1-0	M3	
1325	FLAMMABLE SOLID, ORGANIC, N.O.S.	4.1	F1	III	4.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	W1	VC1 VC2	CW54	40	401	3/0-0-1-0	M3
1326	HAFNIUM POWDER, WETTED with not less than 25% water	4.1	F3	II	4.1	586	1kg	E2	P410 IBC06	PP40	MP11	T3	TP33	SGAN		2	W1			40	403	3/0-0-1-0	M3
1327	Hay, Straw or Bhusa	4.1	F1																				
1328	HEXAMETHYLENETETRAMINE	4.1	F1	III	4.1		5kg	E1	P002 IBC08 R001	B3	MP10	T1	TP33	SGAV		3	W1	VC1 VC2		40	402	3/0-0-1-0	M3
1330	MANGANESE RESINATE	4.1	F3	III	4.1		5kg	E1	P002 IBC06 R001		MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
1331	MATCHES, 'STRIKE ANYWHERE'	4.1	F1	III	4.1	293	5kg	E0	P407	PP27	MP12					4	W1			40	402	3/0-0-1-0	-
1332	METALDEHYDE	4.1	F1	III	4.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	W1	VC1 VC2		40	402	3/0-0-1-0	M3
1333	CERIUM, slabs, ingots or rods	4.1	F3	II	4.1		1kg	E2	P002 IBC08	B4	MP11					2	W1			40	403	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1334	NAPHTHALENE, CRUDE or NAPHTHALENE, REFINED	4.1	F1	III	4.1	501	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV		3	W1	VC1 VC2 AP1		40	402	3/0-0-1-0	M3
1336	NITROGUANIDINE (PICRITE), WETTED with not less than 20% water, by mass	4.1	D	I	4.1		0	E0	P406		MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1337	NITROSTARCH, WETTED with not less than 20% water, by mass	4.1	D	I	4.1		0	E0	P406		MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1338	PHOSPHORUS, AMORPHOUS	4.1	F3	III	4.1		5kg	E1	P410 IBC08 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
1339	PHOSPHORUS HEPTASULPHIDE, free from yellow and white phosphorus	4.1	F3	II	4.1	602	1kg	E2	P410 IBC04		MP11	T3	TP33	SGAN		2	W1			40	404	3/0-0-1-0	M3
1340	PHOSPHORUS PENTASULPHIDE, free from yellow and white phosphorus	4.3	WF2	II	4.3+4.1	602	500 g	E2	P410 IBC04		MP14	T3	TP33	SGAN		0	W1		CW23	423	409	3/0-0-1-0	M3
1341	PHOSPHORUS SESQUISULPHIDE, free from yellow and white phosphorus	4.1	F3	II	4.1	602	1kg	E2	P410 IBC04		MP11	T3	TP33	SGAN		2	W1			40	404	3/0-0-1-0	M3
1343	PHOSPHORUS TRISULPHIDE, free from yellow and white phosphorus	4.1	F3	II	4.1	602	1kg	E2	P410 IBC04		MP11	T3	TP33	SGAN		2	W1			40	404	3/0-0-1-0	M3
1344	TRINITROPHENOL (PICRIC ACID), WETTED with not less than 30% water, by mass	4.1	D	I	4.1		0	E0	P406	PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1345	RUBBER SCRAP or RUBBER SHODDY, powdered or granulated, not exceeding 840 microns and rubber content exceeding 45 %	4.1	F1	II	4.1		1kg	E2	P002 IBC08	B4	MP11	T3	TP33	SGAN		4	W1			40	402	3/0-0-1-0	M3
1346	SILICON POWDER, AMORPHOUS	4.1	F3	III	4.1	32	5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	403	3/0-0-1-0	M3
1347	SILVER PICRATE, WETTED with not less than 30% water, by mass	4.1	D	I	4.1		0	E0	P406	PP25 PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1348	SODIUM DINITRO-o-CRESOLATE, WETTED with not less than 15% water, by mass	4.1	DT	I	4.1+6.1		0	E0	P406	PP26	MP2					1	W1		CW28 CW70	46	404	3/0-0-1-0	-
1349	SODIUM PICRAMATE, WETTED with not less than 20% water, by mass	4.1	D	I	4.1		0	E0	P406	PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1350	SULPHUR	4.1	F3	III	4.1	242	5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1 BK1 BK2	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
1352	TITANIUM POWDER, WETTED with not less than 25% water	4.1	F3	II	4.1	586	1kg	E2	P410 IBC06	PP40	MP11	T3	TP33	SGAN		2	W1			40	403	3/0-0-1-0	M3
1353	FIBRES or FABRICS IMPREGNATED WITH WEAKLY NITRATED NITROCELLULOSE, N.O.S.	4.1	F1	III	4.1	502	5kg	E1	P410 IBC08 R001	B3	MP11					3	W1			40	402	3/0-0-1-0	M3
1354	TRINITROBENZENE, WETTED with not less than 30% water, by mass	4.1	D	I	4.1		0	E0	P406		MP2					1	W1		CW70	40	404	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1355	TRINITROBENZOIC ACID, WETTED with not less than 30% water, by mass	4.1	D	I	4.1		0	E0	P406		MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1356	TRINITROTOLUENE (TNT), WETTED with not less than 30% water, by mass	4.1	D	I	4.1		0	E0	P406		MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1357	UREA NITRATE, WETTED with not less than 20% water, by mass	4.1	D	I	4.1	227	0	E0	P406		MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1358	ZIRCONIUM POWDER, WETTED with not less than 25% water	4.1	F3	II	4.1	586	1kg	E2	P410 IBC06	PP40	MP11	T3	TP33	SGAN		2	W1			40	403	3/0-0-1-0	M3
1360	CALCIUM PHOSPHIDE	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	0-0-1-0	-
1361	CARBON, animal or vegetable origin	4.2	S2	II	4.2		0	E0	P002 IBC06	PP12	MP14	T3	TP33	SGAN	TU11	2	W1 W13		CW48	40	405	3/0-0-1-0	M3
1361	CARBON, animal or vegetable origin	4.2	S2	III	4.2		0	E0	P002 IBC08 LP02 R001	PP12 B3	MP14	T1	TP33	SGAV		4	W1 W13	VC1 VC2 AP1	CW48	40	405	3/0-0-1-0	M3
1362	CARBON, ACTIVATED	4.2	S2	III	4.2	646	0	E1	P002 IBC08 LP02 R001	PP11 B3	MP14	T1	TP33	SGAV		4	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3
1363	COPRA	4.2	S2	III	4.2		0	E0	P003 IBC08 LP02 R001	PP20 B3 B6	MP14					3	W1	VC1 VC2 AP1	CW54	40	405	0-0-1-0	M3
1364	COTTON WASTE, OILY	4.2	S2	III	4.2		0	E0	P003 IBC08 LP02 R001	PP19 B3 B6	MP14					3	W1	VC1 VC2 AP1	CW54	40	405	3/3-1-1-1	-
1365	COTTON, WET	4.2	S2	III	4.2		0	E0	P003 IBC08 LP02 R001	PP19 B3 B6	MP14					3	W1	VC1 VC2 AP1	CW54	40	405	3/3-1-1-1	-
1369	p-NITROSODIMETHYLANILINE	4.2	S2	II	4.2		0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3
1372	Fibres, animal or fibres, vegetable burnt, wet or damp	4.2	S2																				
1373	FIBRES or FABRICS, ANIMAL or VEGETABLE or SYNTHETIC, N.O.S. with oilпропандтанные мацлом	4.2	S2	III	4.2		0	E0	P410 IBC08 R001	B3	MP14	T1	TP33			3	W1	VC1 VC2 AP1		40	415	3/0-0-1-0	M3
1374	FISH MEAL (FISH SCRAP), UNSTABILIZED	4.2	S2	II	4.2	300	0	E2	P410 IBC08	B4	MP14	T3	TP33			2	W1			40	405	3/0-0-1-0	-
1376	IRON OXIDE, SPENT or IRON SPONGE, SPENT obtained from coal gas purification	4.2	S4	III	4.2	592	0	E0	P002 IBC08 LP02 R001	B3	MP14	T1 BK2	TP33	SGAV		3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3

Not subject to the requirements of Annex 2 to SMGS

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1378	METAL CATALYST, WETTED with a visible excess of liquid	4.2	S4	II	4.2	274	0	E0	P410 IBC01	PP39	MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3
1379	PAPER, UNSATURATED OIL TREATED, incompletely dried (including carbon paper)	4.2	S2	III	4.2		0	E0	P410 IBC08 R001	B3	MP14					3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3
1380	PENTABORANE	4.2	ST3	I	4.2+6.1		0	E0	P601		MP2			L21DH	TU14 TU38 TC1 TE21 TE22 TE25 TM1	0	W1		CW28	333	407	3/1-1*-1-1	M3
1381	PHOSPHORUS, WHITE or YELLOW, UNDER WATER or IN SOLUTION	4.2	ST3	I	4.2+6.1	503	0	E0	P405		MP2	T9	TP3 TP31	L10DH(+)	TU14 TU16 TU21 TU38 TE3 TE21 TE22	0	W1		CW28 CW48 CW66	46	406	3/0-0-1-0 3/1-1*-3-1	M1
1381	PHOSPHORUS, WHITE or YELLOW, DRY	4.2	ST4	I	4.2+6.1	503	0	E0	P405		MP2	T9	TP3 TP31	L10DH(+)	TU14 TU16 TU21 TU38 TE3 TE21 TE22	0	W1		CW28 CW48 CW66	46	406	3/0-0-1-0 3/1-1*-3-1	
1382	POTASSIUM SULPHIDE, ANHYDROUS or POTASSIUM SULPHIDE with less than 30% water of crystallization	4.2	S4	II	4.2	504	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	409	3/0-0-1-0	M3
1383	PYROPHORIC METAL, N.O.S. or PYROPHORIC ALLOY, N.O.S.	4.2	S4	I	4.2	274	0	E0	P404		MP13	T21	TP7 TP33			0	W1			43	415	3/0-0-1-0	M3
1384	SODIUM DITHIONITE (SODIUM HYDROSULPHITE)	4.2	S4	II	4.2		0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3
1385	SODIUM SULPHIDE, ANHYDROUS or SODIUM SULPHIDE with less than 30% water of crystallization	4.2	S4	II	4.2	504	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	409	0-0-1-0	M3
1386	SEED CAKE with more than 1.5% oil and not more than 11% moisture	4.2	S2	III	4.2	300	0	E0	P003 IBC08 LP02 R001	PP20 B3 B6	MP14					3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping			
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6			
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)		
1387	Wool waste, wet	4.2	S2													Not subject to the requirements of Annex 2 to SMGS									
1389	ALKALI METAL AMALGAM, LIQUID	4.3	W1	I	4.3	182	0	E0	P402	RR8	MP2			L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X323	421	0-0-1-0	M3		
1390	ALKALI METAL AMIDES	4.3	W2	II	4.3	182 505	500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		0	W1		CW23	423	421	3/0-0-1-0	M3		
1391	ALKALI METAL DISPERSION or ALKALINE EARTH METAL DISPERSION	4.3	W1	I	4.3	182 183 506	0	E0	P402	RR8	MP2			L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X323	409	3/0-0-1-0	M3		
1392	ALKALINE EARTH METAL AMALGAM, LIQUID	4.3	W1	I	4.3	183 506	0	E0	P402		MP2			L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X323	421	0-0-1-0	M3		
1393	ALKALINE EARTH METAL ALLOY, N.O.S.	4.3	W2	II	4.3	183 506	500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1		CW23	423	421	3/0-0-1-0	M3		
1394	ALUMINIUM CARBIDE	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	408	0-0-1-0	M3		
1395	ALUMINIUM FERROSILICON POWDER	4.3	WT2	II	4.3+6.1		500g	E2	P410 IBC05	PP40	MP14	T3	TP33	SGAN		2	W1		CW23 CW28	462	408	3/0-0-1-0	M3		
1396	ALUMINIUM POWDER, UNCOATED	4.3	W2	II	4.3		500g	E2	P410 IBC07	PP40	MP14	T3	TP33	SGAN		2	W1		CW23	423	409	0-0-1-0	M3		
1396	ALUMINIUM POWDER, UNCOATED	4.3	W2	III	4.3		1kg	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC2 AP4 AP5	CW23	423	409	0-0-1-0	M3		
1397	ALUMINIUM PHOSPHIDE	4.3	WT2	I	4.3+6.1	507	0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	3/0-0-1-0	-		
1398	ALUMINIUM SILICON POWDER, UNCOATED	4.3	W2	III	4.3	37	1kg	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC2 AP4 AP5	CW23	423	409	0-0-1-0	M3		
1400	BARIUM	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1		CW23	423	409	0-0-1-0	M3		
1401	CALCIUM	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1		CW23	423	409	0-0-1-0	M3		
1402	CALCIUM CARBIDE	4.3	W2	I	4.3		0	E0	P403 IBC04		MP2	T9		S2,65AN(+)	TU4 TU22 TM2 TA5	1	W1		CW23	X423	408	0-0-1-0	M3		

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1402	CALCIUM CARBIDE	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	408	0-0-1-0	M3
1403	CALCIUM CYANAMIDE with more than 0.1% calcium carbide	4.3	W2	III	4.3	38	1kg	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		0	W1		CW23	423	408	0-0-1-0	M3
1404	CALCIUM HYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	408	0-0-1-0	M3
1405	CALCIUM SILICIDE	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	408	0-0-1-0	M3
1405	CALCIUM SILICIDE	4.3	W2	III	4.3		1kg	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	408	0-0-1-0	M3
1407	CAESIUM	4.3	W2	I	4.3		0	E0	P403 IBC04		MP2			L10CH(+)	TU2 TU14 TU38 TE5 TE21 TE22 TT3 TM2	1	W1		CW23	X423	409	0-0-1-0	M3
1408	FERROSILICON with 30% or more but less than 90% silicon	4.3	WT2	III	4.3+6.1	39 223	1kg	E1	P003 IBC08 R001	PP20 B4 B6	MP14	T1 BK2	TP33	SGAN		3	W1	VC1 VC2 AP3 AP4 AP5	CW23 CW28	462	408	0-0-1-0	M3
1409	METAL HYDRIDES, WATER-REACTIVE, N.O.S.	4.3	W2	I	4.3	274 508	0	E0	P403		MP2					1	W1		CW23	X423	421	3/0-0-1-0	M3
1409	METAL HYDRIDES, WATER-REACTIVE, N.O.S.	4.3	W2	II	4.3	274 508	500g	E2	P410 IBC04		MP14	T3	TP33	SGAN		2	W1		CW23	423	421	3/0-0-1-0	M3
1410	LITHIUM ALUMINIUM HYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	409	0-0-1-0	M3
1411	LITHIUM ALUMINIUM HYDRIDE, ETHEREAL	4.3	WF1	I	4.3+3		0	E0	P402	RR8	MP2					1	W1		CW23	X323	407	3/0-0-1-0	M3
1413	LITHIUM BOROHYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	409	0-0-1-0	M3
1414	LITHIUM HYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	409	0-0-1-0	M3
1415	LITHIUM	4.3	W2	I	4.3		0	E0	P403 IBC04		MP2			L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X423	409	3/0-0-1-0	M3
1417	LITHIUM SILICON	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1		CW23	423	409	0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1418	MAGNESIUM POWDER or MAGNESIUM ALLOYS POWDER	4.3	WS	I	4.3+4.2		0	E0	P403		MP2					1	W1		CW23	X423	409	3/0-0-1-0	M3
1418	MAGNESIUM POWDER or MAGNESIUM ALLOYS POWDER	4.3	WS	II	4.3+4.2		0	E2	P410 IBC05		MP14	T3	TP33	SGAN		2	W1		CW23	423	409	3/0-0-1-0	M3
1418	MAGNESIUM POWDER or MAGNESIUM ALLOYS POWDER	4.3	WS	III	4.3+4.2		0	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC2 AP4 AP5	CW23	423	409	3/0-0-1-0	M3
1419	MAGNESIUM ALUMINIUM PHOSPHIDE ^Δ	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	3/0-0-1-0	-
1420	POTASSIUM METAL ALLOYS, LIQUID	4.3	W1	I	4.3		0	E0	P402		MP2			L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X323	409	0-0-1-0	M3
1421	ALKALI METAL ALLOY, LIQUID, N.O.S.	4.3	W1	I	4.3	182	0	E0	P402	RR8	MP2			L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X323	421	3/0-0-1-0	M3
1422	POTASSIUM SODIUM ALLOYS, LIQUID	4.3	W1	I	4.3		0	E0	P402		MP2	T9	TP3 TP7 TP31	L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X323	409	3/0-0-1-0	M3
1423	RUBIDIUM	4.3	W2	I	4.3		0	E0	P403 IBC04		MP2			L10CH(+)	TU2 TU14 TU38 TE5 TE21 TE22 TT3 TM2	1	W1		CW23	X423	409	0-0-1-0	M3
1426	SODIUM BOROHYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	409	0-0-1-0	M3
1427	SODIUM HYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	409	0-0-1-0	M3
1428	SODIUM	4.3	W2	I	4.3		0	E0	P403 IBC04		MP2	T9	TP7 TP33	L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X423	409	0-0-1-0	M3
1431	SODIUM METHYLATE	4.2	SC4	II	4.2+8		0	E2	P410 IBC05		MP14	T3	TP33	SGAN		2	W1			48	406	3/0-0-1-0	M3
1432	SODIUM PHOSPHIDE	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	0-0-1-0	-
1433	STANNIC PHOSPHIDES	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	0-0-1-0	-
1435	ZINC ASHES	4.3	W2	III	4.3		1kg	E1	P002 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	409	3/0-0-1-0	M3
1436	ZINC POWDER or ZINC DUST ^b	4.3	WS	I	4.3+4.2		0	E0	P403		MP2					1	W1		CW23	X423	409	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1436	ZINC POWDER or ZINC DUSTb	4.3	WS	II	4.3+4.2		0	E2	P410 IBC07	PP40	MP14	T3	TP33	SGAN		2	W1		CW23	423	409	3/0-0-1-0	M3
1436	ZINC POWDER or ZINC DUSTb	4.3	WS	III	4.3+4.2		0	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC2 AP4 AP5	CW23	423	409	3/0-0-1-0	M3
1437	ZIRCONIUM HYDRIDE	4.1	F3	II	4.1		1kg	E2	P410 IBC04	PP40	MP11	T3	TP33	SGAN		2	W1			40	409	3/0-0-1-0	M3
1438	ALUMINIUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1439	AMMONIUM DICHLROMATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1442	AMMONIUM PERCHLORATE	5.1	O2	II	5.1	152	1kg	E2	P002 IBC06		MP2	T3	TP33			2	W11	VC1 VC2 AP6 AP7	CW24 CW47 CW48	50	501	3/1-1*-1-1	M1
1444	AMMONIUM PERSULPHATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1445	BARIUM CHLORATE, SOLID	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
1446	BARIUM NITRATE	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
1447	BARIUM PERCHLORATE, SOLID	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
1448	BARIUM PERMANGANATE	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
1449	BARIUM PEROXIDE	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
1450	BROMATES, INORGANIC, N.O.S.	5.1	O2	II	5.1	274 350	1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1451	CAESIUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1452	CALCIUM CHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1453	CALCIUM CHLORITE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1454	CALCIUM NITRATE	5.1	O2	III	5.1	208	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1455	CALCIUM PERCHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1456	CALCIUM PERMANGANATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1457	CALCIUM PEROXIDE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	509	-	M3
1458	CHLORATE AND BORATE MIXTURE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1458	CHLORATE AND BORATE MIXTURE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP2	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1459	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE, SOLID	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1459	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE, SOLID	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP2	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1461	CHLORATES, INORGANIC, N.O.S.	5.1	O2	II	5.1	274 351	1kg	E2	P002 IBC06		MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1462	CHLORITES, INORGANIC, N.O.S..	5.1	O2	II	5.1	274 352 509	1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1463	CHROMIUM TRIOXIDE, ANHYDROUS	5.1	OTC	II	5.1+ 6.1+8	510	1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	568	502	-	M3
1465	DIDYMUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1466	FERRIC NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1467	GUANIDINE NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1469	LEAD NITRATE	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
1470	LEAD PERCHLORATE, SOLID	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
1471	LITHIUM HYPOCHLORITE, DRY or LITHIUM HYPOCHLORITE MIXTURE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP10			SGAN	TU3	2	W11		CW24	50	501	-	M3
1471	LITHIUM HYPOCHLORITE, DRY or LITHIUM HYPOCHLORITE MIXTURE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3			CW24	50	501	-	M3
1472	LITHIUM PEROXIDE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	509	-	M3
1473	MAGNESIUM BROMATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1474	MAGNESIUM NITRATE	5.1	O2	III	5.1	332	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1475	MAGNESIUM PERCHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1476	MAGNESIUM PEROXIDE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	509	-	M3
1477	NITRATES, INORGANIC, N.O.S.	5.1	O2	II	5.1	511	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1477	NITRATES, INORGANIC, N.O.S.	5.1	O2	III	5.1	511	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1479	OXIDIZING SOLID, N.O.S.	5.1	O2	I	5.1	274	0	E0	P503 IBC05		MP2					1	W10		CW24	55	501	-	M3
1479	OXIDIZING SOLID, N.O.S.	5.1	O2	II	5.1	274	1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1479	OXIDIZING SOLID, N.O.S.	5.1	O2	III	5.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP2	T1	TP33	SGAN	TU3	3			CW24	50	501	-	M3
1481	PERCHLORATES, INORGANIC, N.O.S.	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1481	PERCHLORATES, INORGANIC, N.O.S.	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP2	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1482	PERMANGANATES, INORGANIC, N.O.S.	5.1	O2	II	5.1	274 353	1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1482	PERMANGANATES, INORGANIC, N.O.S.	5.1	O2	III	5.1	274 353	5kg	E1	P002 IBC08 LP02 R001	B3	MP2	T1	TP33	SGAN	TU3	3			CW24	50	501	-	M3
1483	PEROXIDES, INORGANIC, N.O.S.	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	509	-	M3
1483	PEROXIDES, INORGANIC, N.O.S.	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP2	T1	TP33	SGAN	TU3	3			CW24	50	509	-	M3
1484	POTASSIUM BROMATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1485	POTASSIUM CHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	3/1-1*-1-1	M1
1486	POTASSIUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1487	POTASSIUM NITRATE AND SODIUM NITRITE MIXTURE	5.1	O2	II	5.1	607	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1488	POTASSIUM NITRITE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1489	POTASSIUM PERCHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1490	POTASSIUM PERMANGANATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1491	POTASSIUM PEROXIDE	5.1	O2	I	5.1	0	E0	P503 IBC06		MP2					1	W10		CW24	55	509	-	M3	
1492	POTASSIUM PERSULPHATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1493	SILVER NITRATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1494	SODIUM BROMATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1495	SODIUM CHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3 BK1 BK2	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1496	SODIUM CHLORITE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1498	SODIUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1499	SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1500	SODIUM NITRITE	5.1	OT2	III	5.1+6.1		5kg	E1	P002 IBC08 R001	B3	MP10	T1	TP33	SGAN	TU3	3			CW24 CW28	56	503	-	M3
1502	SODIUM PERCHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1503	SODIUM PERMANGANATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1504	SODIUM PEROXIDE	5.1	O2	I	5.1		0	E0	P503 IBC05		MP2					1	W10		CW24 CW48	55	509	-	M3
1505	SODIUM PERSULPHATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1506	STRONTIUM CHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1507	STRONTIUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1508	STRONTIUM PERCHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1509	STRONTIUM PEROXIDE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	509	0-0-1-0	M3
1510	TETRANITROMETHANE	6.1	TO1	I	6.1+5.1	354 609	0	E0	P602		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	665	658	-	M3
1511	UREA HYDROGEN PEROXIDE	5.1	OC2	III	5.1+8		5kg	E1	P002 IBC08 R001	B3	MP2	T1	TP33	SGAN	TU3	3			CW24	58	507	-	M3
1512	ZINC AMMONIUM NITRITE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1513	ZINC CHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1514	ZINC NITRATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1515	ZINC PERMANGANATE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
1516	ZINC PEROXIDE	5.1	O2	II	5.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	509	-	M3
1517	ZIRCONIUM PICRAMATE, WETTED with not less than 20% water, by mass	4.1	D	I	4.1		0	E0	P406	PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
1541	ACETONE CYANOHYDRIN, STABILIZED	6.1	T1	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	669	602	1-1*-1-1	M1
1544	ALKALOIDS, SOLID, N.O.S., or ALKALOID SALTS, SOLID, N.O.S.	6.1	T2	I	6.1	43 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW60 CW61 CW64	66	620	0-0-1-0	M3
1544	ALKALOIDS, SOLID, N.O.S., or ALKALOID SALTS, SOLID, N.O.S.	6.1	T2	II	6.1	43 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	620	-	M3
1544	ALKALOIDS, SOLID, N.O.S., or ALKALOID SALTS, SOLID, N.O.S.	6.1	T2	III	6.1	43 274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	3		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3
1545	ALLYL ISOTHIOCYANATE, STABILIZED	6.1	TF1	II	6.1+3	386 676	100 ml	E0	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	639	609	3/0-0-1-0	-

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1546	AMMONIUM ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1547	ANILINE	6.1	T1	II	6.1	279	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	0-0-1-0	M3
1548	ANILINE HYDROCHLORIDE	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
1549	ANTIMONY COMPOUND, INORGANIC, SOLID, N.O.S.	6.1	T5	III	6.1	45 274 512	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	M3
1550	ANTIMONY LACTATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3
1551	ANTIMONY POTASSIUM TARTRATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3
1553	ARSENIC ACID, LIQUID	6.1	T4	I	6.1		0	E5	P001		MP8 MP17	T20	TP2 TP7	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	622	1-1*-1-1	M3
1554	ARSENIC ACID, SOLID	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1555	ARSENIC BROMIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1556	ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s.	6.1	T4	I	6.1	43 274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	M3
1556	ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s.	6.1	T4	II	6.1	43 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	-	M3
1556	ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s.	6.1	T4	III	6.1	43 274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1557	ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arcenic sulphides, n.o.s.	6.1	T5	I	6.1	43 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	M3
1557	ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arcenic sulphides, n.o.s.	6.1	T5	II	6.1	43 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	M3
1557	ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arcenic sulphides, n.o.s.	6.1	T5	III	6.1	43 274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	M3
1558	ARSENIC	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	617	-	-
1559	ARSENIC PENTOXIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1560	ARSENIC TRICHLORIDE	6.1	T4	I	6.1		0	E0	P602		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	622	1-1*-1-1	M3
1561	ARSENIC TRIOXIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW47 CW48	60	603	0-0-1-0	M1
1562	ARSENICAL DUST	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	617	-	-
1564	BARIUM COMPOUND, N.O.S.	6.1	T5	II	6.1	177 274 513 587	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	M3
1564	BARIUM COMPOUND, N.O.S.	6.1	T5	III	6.1	177 274 513 587	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	M3
1565	BARIUM CYANIDE	6.1	T5	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW46 CW47	66	619	0-0-1-0	M1
1566	BERYLLIUM COMPOUND, N.O.S.	6.1	T5	II	6.1	274 514	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	-

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1566	BERYLLIUM COMPOUND, N.O.S.	6.1	T5	III	6.1	274 514	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	-
1567	BERYLLIUM POWDER	6.1	TF3	II	6.1+4.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	64	617	3/0-0-1-0	-
1569	BROMOACETONE	6.1	TF1	II	6.1+3		0	E0	P602		MP15	T20	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	647	3/0-0-1-0	-
1570	BRUCINE	6.1	T2	I	6.1	43	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	620	1-1*-1-1	-
1571	BARIUM AZIDE, WETTED with not less than 50% water, by mass	4.1	DT	I	4.1+6.1	568	0	E0	P406		MP2					1	W1		CW28 CW70	46	404	3/0-0-1-0	M3
1572	CACODYLIC ACID	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1573	CALCIUM ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1574	CALCIUM ARSENATE AND CALCIUM ARSENITE MIXTURE, SOLID	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1575	CALCIUM CYANIDE	6.1	T5	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW46 CW47	66	619	0-0-1-0	M1
1577	CHLORODINITROBENZENES, LIQUID	6.1	T1	II	6.1	279	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
1578	CHLORONITROBENZENES, SOLID	6.1	T2	II	6.1	279	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	616	-	-
1579	4-CHLORO-o-TOLUIDINE HYDROCHLORIDE, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
1580	CHLOROPICRIN	6.1	T1	I	6.1	354	0	E0	P601		MP8 MP17	T22	TP2 TP37	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW48	66	624	1-1*-1-1	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1581	CHLOROPICRIN AND METHYL BROMIDE MIXTURE with more than 2% chloropicrin	2	2T		2.3 (+13)		0	E0	P200		MP9	T50 (M)		PxBH(M)	TU38 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	26	209	0-0-1-0 0-0-3-0	M2 M1
1582	CHLOROPICRIN AND METHYL CHLORIDE MIXTURE	2	2T		2.3 (+13)		0	E0	P200		MP9	T50 (M)		PxBH(M)	TU38 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	26	209	1-1-1-1 1-3-1	M2 M1
1583	CHLOROPICRIN MIXTURE, N.O.S.	6.1	T1	I	6.1	274 315 515	0	E0	P602		MP8 MP17		L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	624	1-1-1-1	M3	
1583	CHLOROPICRIN MIXTURE, N.O.S.	6.1	T1	II	6.1	274 515	100 ml	E0	P001 IBC02		MP15		L4BH	TU15	2			CW13 CW28 CW31 CW48	60	624	1-1-1-1	M3	
1583	CHLOROPICRIN MIXTURE, N.O.S.	6.1	T1	III	6.1	274 515	5l	E0	P001 IBC03 LP01 R001		MP19		L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	624	1-1-1-1	M3	
1585	COPPER ACETOARSENITE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1586	COPPER ARSENITE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1587	COPPER CYANIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW46 CW47	60	619	0-0-1-0	M1
1588	ЦандАНанды НЕОРгАНандЧЕСКандЕ ТВЕРДЫЕ, Н.У.К.	6.1	T5	I	6.1	47 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW60 CW61 CW64	66	619	1-1-1-1	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1588	CYANIDES, INORGANIC, SOLID, N.O.S.	6.1	T5	II	6.1	47 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	619	1-1-1-1	M3
1588	CYANIDES, INORGANIC, SOLID, N.O.S.	6.1	T5	III	6.1	47 274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	619	1-1-1-1	M3
1589	CYANOGEN CHLORIDE, STABILIZED	2	2TC		2.3+8	386 676	0	E0	P200		MP9					1			CW9 CW10 CW36 CW46 CW47	268	203	3/1-1*-3-1	M1
1590	DICHLOROANILINES, LIQUID	6.1	T1	II	6.1	279	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
1591	o-DICHLOROBENZENE	6.1	T1	III	6.1	279	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
1593	DICHLOROMETHANE	6.1	T1	III	6.1	516	5l	E1	P001 IBC03 LP01 R001	B8	MP19	T7	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
1594	DIETHYL SULPHATE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	611	-	-
1595	DIMETHYL SULPHATE	6.1	TC1	I	6.1+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	668	611	0-0-1-0	M3
1596	DINITROANILINES	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
1597	DINITROBENZENES, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
1597	DINITROBENZENES, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	-
1598	DINITRO-o-CRESOL	6.1	T2	II	6.1	43	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1599	DINITROPHENOL SOLUTION	6.1	T1	II	6.1		100ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	M3
1599	DINITROPHENOL SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
1600	DINITROTOLUENES, MOLTEN	6.1	T1	II	6.1		0	E0			T7	TP3	L4BH	TU15	0			CW13 CW31	60	608	-	-	
1601	DISINFECTANT, SOLID, TOXIC, N.O.S.	6.1	T2	I	6.1	274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10		CW13 CW28 CW31	66	634	1-1*-1-1	M3
1601	DISINFECTANT, SOLID, TOXIC, N.O.S.	6.1	T2	II	6.1	274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	634	-	M3
1601	DISINFECTANT, SOLID, TOXIC, N.O.S.	6.1	T2	III	6.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	634	-	M3
1602	DYE, LIQUID, TOXIC, N.O.S. or DYE INTERMEDIATE, LIQUID, TOXIC, N.O.S.	6.1	T1	I	6.1	274	0	E5	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	615	1-1*-1-1	M3
1602	DYE, LIQUID, TOXIC, N.O.S. or DYE INTERMEDIATE, LIQUID, TOXIC, N.O.S.	6.1	T1	II	6.1	274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	615	-	M3
1602	DYE, LIQUID, TOXIC, N.O.S. or DYE INTERMEDIATE, LIQUID, TOXIC, N.O.S.	6.1	T1	III	6.1	274	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	615	-	M3
1603	ETHYL BROMOACETATE	6.1	TF1	II	6.1+3		100 ml	E0	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	647	3/0-0-1-0	-
1604	ETHYLENEDIAMINE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	0-0-1-0	M3
1605	ETHYLENE DIBROMIDE	6.1	T1	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	605	0-0-1-0	M3
1606	FERRIC ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1607	FERRIC ARSENITE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1608	FERROUS ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1611	HEXAETHYL TETRAPHOSPHATE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	614	-	-
1612	HEXAETHYL TETRAPHOSPHATE AND COMPRESSED GAS MIXTURE	2	1T		2.3 (+13)		0	E0	P200		MP9	(M)		CxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9	1			CW9 CW10 CW36	26	209	0-0-3-0	M1
1613	HYDROCYANIC ACID, AQUEOUS SOLUTION with not more than 20% hydrogen cyanide	6.1	TF1	I	6.1+3	48	0	E0	P601		MP8 MP17	T14	TP2	L15DH(+)	TU14 TU15 TU38 TE21 TE22 TE25	0			CW13 CW28 CW31 CW47 CW58	663	602	3/0-0-3-0	M1
1614	HYDROGEN CYANIDE, STABILIZED, containing less than 3% water and absorbed in a porous inert	6.1	TF1	I	6.1+3	386 603 676	0	E0	P099 P601	RR10	MP2					0			CW13 CW28 CW31 CW47 CW58	663	602	3/0-0-3-0	M1
1616	LEAD ACETATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3
1617	LEAD ARSENATES	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1618	LEAD ARSENITES	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1620	LEAD CYANIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW46 CW47	60	603	0-0-1-0	M1
1621	LONDON PURPLE	6.1	T5	II	6.1	43	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1622	MAGNESIUM ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1623	MERCURIC ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1624	MERCURIC CHLORIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW46 CW47	60	603	0-0-1-0	-
1625	MERCURIC NITRATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1626	MERCURIC POTASSIUM CYANIDE	6.1	T5	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW46	66	619	1-1*-1-1	M1
1627	MERCUROUS NITRATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1629	MERCURY ACETATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1630	MERCURY AMMONIUM CHLORIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1631	MERCURY BENZOATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1634	MERCURY BROMIDES	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1636	MERCURY CYANIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW46 CW47	60	619	0-0-1-0	M1
1637	MERCURY GLUCONATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1638	MERCURY IODIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1639	MERCURY NUCLEATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1640	MERCURY OLEATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1641	MERCURY OXIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1642	MERCURY OXYCYANIDE, DESENSITIZED	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW46 CW47	60	619	0-0-1-0	M1
1643	MERCURY POTASSIUM IODIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1644	MERCURY SALICYLATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1645	MERCURY SULPHATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1646	MERCURY THIOCYANATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1647	METHYL BROMIDE AND ETHYLENE DIBROMIDE MIXTURE, LIQUID	6.1	T1	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	605	1-1*-1-1	M3
1648	ACETONITRILE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP2	LGBF		2			33	310	3/0-0-1-0	M3	
1649	MOTOR FUEL ANTI-KNOCK MIXTURE	6.1	T3	I	6.1		0	E0	P602		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22 TT6	1			CW13 CW28 CW31	66	601	3/1-1-1-1	M1
1650	beta-NAPHTHYLAMINE, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
1651	NAPHTHYLTHIOUREA	6.1	T2	II	6.1	43	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	612	-	-
1652	NAPHTHYLUREA	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
1653	NICKEL CYANIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	619	-	-
1654	NICOTINE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	620	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1655	NICOTINE COMPOUND, SOLID, N.O.S. or NICOTINE PREPARATION, SOLID, N.O.S.	6.1	T2	I	6.1	43 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10 W 12		CW13 CW28 CW31	66	620	1-1*-1-1	M3
1655	NICOTINE COMPOUND, SOLID, N.O.S. or NICOTINE PREPARATION, SOLID, N.O.S.	6.1	T2	II	6.1	43 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	620	-	M3
1655	NICOTINE COMPOUND, SOLID, N.O.S. or NICOTINE PREPARATION, SOLID, N.O.S.	6.1	T2	III	6.1	43 274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3
1656	NICOTINE HYDROCHLORIDE, LIQUID or NICOTINE HYDROCHLORIDE, SOLUTION	6.1	T1	II	6.1	43	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	622	-	-
1656	NICOTINE HYDROCHLORIDE, LIQUID or NICOTINE HYDROCHLORIDE, SOLUTION	6.1	T1	III	6.1	43	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	622	-	-
1657	NICOTINE SALICYLATE	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	620	-	-
1658	NICOTINE SULPHATE, SOLUTION	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	622	-	-
1658	NICOTINE SULPHATE, SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31	60	622	-	-
1659	NICOTINE TARTRATE	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	620	-	-
1660	NITRIC OXIDE, COMPRESSED	2	1TOC		2.3+5.1 +8		0	E0	P200		MP9					1			CW9 CW10 CW36	265	203	1-1*-1-1	M2
1661	NITROANILINES (o-, m-, p-)	6.1	T2	II	6.1	279	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	M3
1662	NITROBENZENE	6.1	T1	II	6.1	279	100ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	M3
1663	NITROPHENOLS (o-, m-, p-)	6.1	T2	III	6.1	279	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
1664	NITROTOLUENES, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1665	NITROXYLENES, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
1669	PENTACHLOROETHANE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	605	-	-
1670	PERCHLOROMETHYL MERCAPTAN	6.1	T1	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW46	66	612	1-1*-1-1	M3
1671	PHENOL, SOLID	6.1	T2	II	6.1	279	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
1672	PHENYLCARBYLAMINE CHLORIDE	6.1	T1	I	6.1		0	E0	P602		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW46	66	616	1-1*-1-1	M3
1673	PHENYLENEDIAMINES (o-, m-, p-)	6.1	T2	III	6.1	279	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
1674	PHENYLMERCURIC ACETATE	6.1	T3	II	6.1	43	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	619	-	-
1677	POTASSIUM ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1678	POTASSIUM ARSENITE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1679	POTASSIUM CUPROCYANIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	619	-	-
1680	POTASSIUM CYANIDE, SOLID	6.1	T5	I	6.1		0	E5	P002 IBC07	RR100 B100	MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW46 CW47	66	619	0-0-1-0	M1
1683	SILVER ARSENITE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1684	SILVER CYANIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW46 CW47	60	603	0-0-1-0	M1
1685	SODIUM ARSENATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1686	SODIUM ARSENITE, AQUEOUS SOLUTION	6.1	T4	II	6.1	43	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	622	-	M3
1686	SODIUM ARSENITE, AQUEOUS SOLUTION	6.1	T4	III	6.1	43	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31	60	622	-	M3
1687	SODIUM AZIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10					2	W11		CW13 CW28 CW31	60	619	-	-
1688	SODIUM CACODYLATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1689	SODIUM CYANIDE, SOLID	6.1	T5	I	6.1		0	E5	P002 IBC07	RR100 B100	MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW46 CW47	66	619	0-0-1-0	M1
1690	SODIUM FLUORIDE, SOLID	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
1691	STRONTIUM ARSENITE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
1692	STRYCHNINE or STRYCHNINE SALTS	6.1	T2	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW46 CW47	66	620	0-0-1-0	-
1693	TEAR GAS SUBSTANCE, LIQUID, N.O.S.	6.1	T1	I	6.1	274	0	E0	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	615	0-0-1-0	-

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1693	TEAR GAS SUBSTANCE, LIQUID, N.O.S.	6.1	T1	II	6.1	274	0	E0	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	615	0-0-1-0	-
1694	BROMOBENZYL CYANIDES, LIQUID	6.1	T1	I	6.1	138	0	E0	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW46	66	616	1-1*-1-1	-
1695	CHLOROACETONE, STABILIZED	6.1	TFC	I	6.1+3+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW47 CW48 CW55	663	606	3/0-0-1-0	-
1697	CHLOROACETOPHENONE, SOLID	6.1	T2	II	6.1		0	E0	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	616	0-0-1-0	-
1698	DIPHENYLAMINE CHLOROARSINE	6.1	T3	I	6.1		0	E0	P002		MP18	T6	TP33	S10AH	TU15	1			CW13 CW28 CW31	66	626	1-1*-1-1	-
1699	DIPHENYLCHLOROARSINE, LIQUID	6.1	T3	I	6.1		0	E0	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	617	1-1-1-1	-
1700	TEAR GAS CANDLES	6.1	TF3		6.1+4.1		0	E0	P600							2			CW13 CW28 CW31	64	639	3/0-0-1-0	-
1701	XYLYL BROMIDE, SOLID	6.1	T1	II	6.1		0	E0	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	605	-	-
1702	TETRACHLOROETHANE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	605	-	M3
1704	TETRAETHYL DITHIOPYROPHOSPHATE	6.1	T1	II	6.1	43	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	614	-	-
1707	THALLIUM COMPOUND, N.O.S.	6.1	T5	II	6.1	43 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	-
1708	TOLUIDINES, LIQUID	6.1	T1	II	6.1	279	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	616	-	M3
1709	2,4-TOLUYLENEDIAMINE, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1710	TRICHLOROETHYLENE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
1711	XYLIDINES, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	M3
1712	ZINC ARSENATE, ZINC ARSENITE or ZINC ARSENATE AND ZINC ARSENITE MIXTURE	6.1	T5	II	6.1		500g	E4	P002 IBC08 B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-	
1713	ZINC CYANIDE	6.1	T5	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31 CW46 CW47	66	603	0-0-1-0	M1
1714	ZINC PHOSPHIDE	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	0-0-1-0	-
1715	ACETIC ANHYDRIDE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	803	3/0-0-1-0	M3
1716	ACETYL BROMIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	803	-	M3
1717	ACETYL CHLORIDE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T8	TP2	L4BH		2				X338	323	3/0-0-1-0	M3
1718	BUTYL ACID PHOSPHATE	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
1719	CAUSTIC ALKALI LIQUID, N.O.S.	8	C5	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	818	-	M3
1719	CAUSTIC ALKALI LIQUID, N.O.S.	8	C5	III	8	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	818	-	M3
1722	ALLYL CHLOROFORMATE	6.1	TFC	I	6.1+3+8		0	E0	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW58	668	611	1-1*-1-1	M3
1723	ALLYL IODIDE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP2	L4BH		2				338	323	3/0-0-1-0	M3
1724	ALLYLTRICHLOROSILANE, STABILIZED	8	CF1	II	8+3	386 676	0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			CW48	X839	805	3/1-1*-1-1	M3
1725	ALUMINIUM BROMIDE, ANHYDROUS	8	C2	II	8	588	1kg	E2	P002 IBC08 B4	MP10	T3	TP33	SGAN		2	W11			80	806	-	M3	
1726	ALUMINIUM CHLORIDE, ANHYDROUS	8	C2	II	8	588	1kg	E2	P002 IBC08 B4	MP10	T3	TP33	SGAN		2	W11			80	806	-	M3	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1727	AMMONIUM HYDROGENFLUORIDE, SOLID	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	806	0-0-1-0	-
1728	AMYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	805	1-1*-1-1	M3
1729	ANISOYL CHLORIDE	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	804	0-0-1-0	M3
1730	ANTIMONY PENTACHLORIDE, LIQUID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				X80	801	-	M3
1731	ANTIMONY PENTACHLORIDE SOLUTION	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	801	-	M3
1731	ANTIMONY PENTACHLORIDE SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3
1732	ANTIMONY PENTAFLUORIDE	8	CT1	II	8+6.1		1l	E0	P001 IBC02		MP15	T7	TP2	L4BN		2			CW13 CW28	86	801	0-0-1-0	M3
1733	ANTIMONY TRICHLORIDE	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	806	-	M3
1736	BENZOYL CHLORIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	804	0-0-1-0	M3
1737	BENZYL BROMIDE	6.1	TC1	II	6.1+8		0	E4	P001 IBC02		MP15	T8	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	647	-	-
1738	BENZYL CHLORIDE	6.1	TC1	II	6.1+8		0	E4	P001 IBC02		MP15	T8	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	647	0-0-1-0	M3
1739	BENZYL CHLOROFORMATE	8	C9	I	8		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1				88	814	0-0-1-0	M3
1740	HYDROGENFLUORIDES, SOLID, N.O.S.	8	C2	II	8	517	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	815	-	M3
1740	HYDROGENFLUORIDES, SOLID, N.O.S.	8	C2	III	8	517	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	815	-	M3
1741	BORON TRICHLORIDE	2	2TC		2.3+8		0	E0	P200		MP9	(M)				1			CW9 CW10 CW36	268	203	0-0-3-0	M1
1742	BORON TRIFLUORIDE ACETIC ACID COMPLEX, LIQUID	8	C3	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	803	-	M3
1743	BORON TRIFLUORIDE PROPIONIC ACID COMPLEX, LIQUID	8	C3	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	803	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1744	BROMINE or BROMINE SOLUTION	8	CT1	I	8+6.1		0	E0	P804		MP2	T22	TP2 TP10	L21DH(+)	TU14 TU33 TU38 TC5 TE21 TE22 TE25 TT2 TM3 TM5	1			CW13 CW28	886	802	0-0-1-0	M3
1745	BROMINE PENTAFLUORIDE	5.1	OTC	I	5.1+6.1+8		0	E0	P200		MP2	T22	TP2	L10DH	TU3 TU38 TE16 TE22	1			CW24 CW28	568	504	0-0-1-0	M3
1746	BROMINE TRIFLUORIDE	5.1	OTC	I	5.1+6.1+8		0	E0	P200		MP2	T22	TP2	L10DH	TU3 TU38 TE16 TE22	1			CW24 CW28	568	504	0-0-1-0	M3
1747	BUTYLTRICHLOROSILANE	8	CF1	II	8+3		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			CW48	X83	805	3/1-1*-1-1	M3
1748	CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen)	5.1	O2	II	5.1	314	1kg	E2	P002 IBC08	B4	MP10			SGAN	TU3	2	W11		CW24 CW35	50	501	-	M3
1748	CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen)	5.1	O2	III	5.1	316	5kg	E1	P002 IBC08 R001	B4 B13	MP10			SGAV	TU3	3			CW24 CW35	50	501	-	M3
1749	CHLORINE TRIFLUORIDE	2	ZTOC		2.3+5.1+8(+13)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW16 CW36	265	203	3/1-1*-1-1	M1
1750	CHLOROACETIC ACID SOLUTION	6.1	TC1	II	6.1+8		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	611	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1751	CHLOROACETIC ACID, SOLID	6.1	TC2	II	6.1+8		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	68	611	-	-
1752	CHLOROACETYL CHLORIDE	6.1	TC1	I	6.1+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	668	611	1-1*-1-1	-
1753	CHLOROPHENYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/1-1*-1-1	M3	
1754	CHLOROSULPHONIC ACID (with or without sulphur trioxide)	8	C1	I	8		0	E0	P001		MP8 MP17	T20	TP2	L10BH	TU38 TE22	1			X88	801	0-0-1-0	M3	
1755	CHROMIC ACID SOLUTION	8	C1	II	8	518	1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2			80	801	-	M3	
1755	CHROMIC ACID SOLUTION	8	C1	III	8	518	5l	E1	P001 IBC02 LP01 R001		MP19	T4	TP1	L4BN		3			80	801	-	M3	
1756	CHROMIC FLUORIDE, SOLID	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	806	-	M3
1757	CHROMIC FLUORIDE SOLUTION	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	801	-	M3	
1757	CHROMIC FLUORIDE SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3
1758	CHROMIUM OXYCHLORIDE	8	C1	I	8		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1			X88	801	0-0-1-0	M3	
1759	CORROSIVE SOLID, N.O.S.	8	C10	I	8	274	0	E0	P002 IBC07		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10			88	822	0-0-1-0	M3
1759	CORROSIVE SOLID, N.O.S.	8	C10	II	8	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	822	0-0-1-0	M3
1759	CORROSIVE SOLID, N.O.S.	8	C10	III	8	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	822	0-0-1-0	M3
1760	CORROSIVE LIQUID, N.O.S.	8	C9	I	8	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1				88	823	0-0-1-0	M3
1760	CORROSIVE LIQUID, N.O.S.	8	C9	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	823	0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1760	CORROSIVE LIQUID, N.O.S.	8	C9	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	823	0-0-1-0	M3	
1761	CUPRIETHYLENEDIAMINE SOLUTION	8	CT1	II	8+6.1		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			CW13 CW28	86	807	0-0-1-0	M3	
1761	CUPRIETHYLENEDIAMINE SOLUTION	8	CT1	III	8+6.1		5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BN		3	W12			CW13 CW28	86	807	0-0-1-0	M3
1762	CYCLOHEXENYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/1-1*-1-1	M3		
1763	CYCLOHEXYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/1-1*-1-1	M3		
1764	DICHLOROACETIC ACID	8	C3	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2			80	803	-	M3		
1765	DICHLOROACETYL CHLORIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			X80	803	3/1-1*-1-1	M3		
1766	DICHLOROPHENYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/1-1*-1-1	M3		
1767	DIETHYLDICHLOROSILANE	8	CF1	II	8+3		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			CW48	X83	805	0-0-1-0	M3	
1768	DIFLUOROPHOSPHORIC ACID, ANHYDROUS	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2			80	806	-	M3		
1769	DIPHENYLDICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/1-1*-1-1	M3		
1770	DIPHENYLMETHYL BROMIDE	8	C10	II	8		1kg	E2	P002 IBC08 B4		MP10	T3	TP33	SGAN L4BN		2	W11			80	813	0-0-1-0	M3	
1771	DODECYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/1-1*-1-1	M3		
1773	FERRIC CHLORIDE, ANHYDROUS	8	C2	III	8	590	5kg	E1	P002 IBC08 LP02 R001 B3		MP10	T1	TP33	SGAV		3		VC1 VC2 AP7	80	806	-	M3		
1774	FIRE EXTINGUISHER CHARGES, corrosive liquid	8	C11	II	8		1l	E0	P001	PP4						2			80	823	-	M3		
1775	FLUOROBORIC ACID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	801	-	M3		
1776	FLUOROPHOSPHORIC ACID, ANHYDROUS	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2			80	806	-	M3		
1777	FLUOROSULPHONIC ACID	8	C1	I	8		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1			88	801	0-0-1-0	M3		
1778	FLUOROSILICIC ACID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2			80	801	0-0-1-0	M3		
1779	FORMIC ACID with more than 85% acid by mass	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			83	803	0-0-1-0	M3		
1780	FUMARYL CHLORIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	803	-	M3		

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1781	HEXADECYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	805	3/1-1*-1-1	M3	
1782	HEXAFLUOROPHOSPHORIC ACID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	801	-	M3	
1783	HEXAMETHYLEDIAMIINE SOLUTION	8	C7	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	807	-	M3	
1783	HEXAMETHYLEDIAMIINE SOLUTION	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	807	-	M3	
1784	HEXYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	805	3/1-1*-1-1	M3	
1786	HYDROFLUORIC ACID AND SULPHURIC ACID MIXTURE	8	CT1	I	8+6.1		0	E0	P001		MP8 MP17	T10	TP2	L10DH	TU14 TU38 TE21 TE22	1				CW13 CW28	886	801	0-0-1-0	-
1787	HYDRIODIC ACID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	801	-	M3	
1787	HYDRIODIC ACID	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3	
1788	HYDROBROMIC ACID	8	C1	II	8	519	1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	801	-	M3	
1788	HYDROBROMIC ACID	8	C1	III	8	519	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3	
1789	HYDROCHLORIC ACID	8	C1	II	8	520	1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	801	0-0-1-0	M3	
1789	HYDROCHLORIC ACID	8	C1	III	8	520	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	0-0-1-0	M3	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1790	HYDROFLUORIC ACID solution with more than 85% hydrofluoride	8	CT1	I	8+6.1	640I	0	E0	P802		MP2	T10	TP2	L21DH(+)	TU14 TU34 TU38 TC1 TE17 TE21 TE22 TE25 TA4 TT9 TM3	1			CW13 CW28 CW46	886	801	0-0-1-0	-
1790	HYDROFLUORIC ACID solution with more than 60% but not more than 85% hydrofluoride	8	CT1	I	8+6.1	640J	0	E0	P001	PP81	MP8 MP17	T10	TP2	L10DH	TU14 TU38 TE21 TE22	1			CW13 CW28 CW46	886	801	0-0-1-0	-
1790	HYDROFLUORIC ACID solution with not more than 60% hydrofluoride	8	CT1	II	8+6.1		1l	E2	P001 IBC02		MP15	T8	TP2	L4DH	TU14 TE17 TE21	2			CW13 CW28 CW46	86	801	0-0-1-0	-
1791	HYPOTHORITE SOLUTION	8	C9	II	8	521	1l	E2	P001 IBC02	PP10 B5	MP15	T7	TP2 TP24	L4BV(+)	TE11	2				80	816	-	M3
1791	HYPOTHORITE SOLUTION	8	C9	III	8	521	5l	E1	P001 IBC02 LP01 R001	B5	MP19	T4	TP2 TP24	L4BV(+)	TE11	3				80	816	-	M3
1792	IODINE MONOCHLORIDE, SOLID	8	C2	II	8		1kg	E0	P002 IBC08	B4	MP10	T7	TP2	SGAN L4BN		2	W11			80	802	-	M3
1793	ISOPROPYL ACID PHOSPHATE	8	C3	III	8		5l	E1	P001 IBC02 LP01 R001		MP19	T4	TP1	L4BN		3				80	803	-	M3
1794	LEAD SULPHATE with more than 3% free acid	8	C2	II	8	591	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11	VC1 VC2 AP7		80	801	-	M3
1796	NITRATING ACID MIXTURE with more than 50% nitric acid	8	CO1	I	8+5.1		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TC6 TE22 TT1	1			CW24	885	802	0-0-1-0	M3
1796	NITRATING ACID MIXTURE with not more than 50% nitric acid	8	C1	II	8		1l	E0	P001 IBC02		MP15	T8	TP2	L4BN		2			CW24	80	802	0-0-1-0	M3
1798	NITRIC ACID AND NITROHYDROCHLORIC ACID MIXTURE	8	COT												CARRIAGE PROHIBITED								

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1799	NONYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	805	3/1-1*-1-1	M3
1800	OCTADECYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	805	3/1-1*-1-1	M3
1801	OCTYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	805	3/1-1*-1-1	M3
1802	PERCHLORIC ACID with not more than 50% acid, by mass	8	CO1	II	8+5.1	522	1l	E0	P001 IBC02		MP3	T7	TP2	L4BN		2			CW24	85	802	0-0-1-0	M3
1803	PHENOLSULPHONIC ACID, LIQUID	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	804	0-0-1-0	M3
1804	PHENYLTRICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	805	0-0-1-0	M3
1805	PHOSPHORIC ACID, SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	802	0-0-1-0	M3
1806	PHOSPHORUS PENTACHLORIDE	8	C2	II	8		1kg	E0	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	806	-	M3
1807	PHOSPHORUS PENTOXIDE	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	806	0-0-1-0	M3
1808	PHOSPHORUS TRIBROMIDE	8	C1	II	8		1l	E0	P001 IBC02		MP15	T7	TP2	L4BN		2				X80	801	-	M3
1809	PHOSPHORUS TRICHLORIDE	6.1	TC3	I	6.1+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	668	656	0-0-1-0	M3
1810	PHOSPHORUS OXYCHLORIDE	6.1	TC3	I	6.1+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	X668	656	0-0-1-0	M3
1811	POTASSIUM HYDROGENIFLUORIDE, SOLID	8	CT2	II	8+6.1		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11		CW13 CW28	86	806	-	M3
1812	POTASSIUM FLUORIDE, SOLID	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
1813	POTASSIUM HYDROXIDE, SOLID	8	C6	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	808	-	M3
1814	POTASSIUM HYDROXIDE SOLUTION	8	C5	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	809	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1814	POTASSIUM HYDROXIDE SOLUTION	8	C5	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	809	-	M3	
1815	PROPYONYL CHLORIDE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	323	3/0-0-1-0	M3	
1816	PROPYLTRICHLOROSILANE	8	CF1	II	8+3		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X83	805	3/1-1*-1-1	M3	
1817	PYROSULPHURYL CHLORIDE	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				X80	803	-	M3	
1818	SILICON TETRACHLORIDE	8	C1	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2				X80	801	0-0-1-0	M3	
1819	SODIUM ALUMINATE SOLUTION	8	C5	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	809	-	M3	
1819	SODIUM ALUMINATE SOLUTION	8	C5	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	809	-	M3	
1823	SODIUM HYDROXIDE, SOLID	8	C6	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	808	-	M3	
1824	SODIUM HYDROXIDE SOLUTION	8	C5	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	809	-	M3	
1824	SODIUM HYDROXIDE SOLUTION	8	C5	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	809	-	M3	
1825	SODIUM MONOXIDE	8	C6	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	808	-	M3	
1826	NITRATING ACID MIXTURE, SPENT, with more than 50% nitric acid	8	CO1	I	8+5.1	113	0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1				CW24	885	802	0-0-1-0	M3
1826	NITRATING ACID MIXTURE, SPENT, with not more than 50% nitric acid	8	C1	II	8	113	1l	E0	P001 IBC02		MP15	T8	TP2	L4BN		2				CW24	80	802	0-0-1-0	M3
1827	STANNIC CHLORIDE, ANHYDROUS	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				X80	801	1-1*-1-1	M3	
1828	SULPHUR CHLORIDES	8	C1	I	8		0	E0	P602		MP8 MP17	T20	TP2	L10BH	TU38 TE22	1				X88	803	0-0-1-0	M3	
1829	SULPHUR TRIOXIDE, STABILIZED	8	C1	I	8	386 623 676	0	E0	P001		MP8 MP17	T20	TP4 TP26	L10BH	TU32 TU38 TE13 TE22 TT5 TM3	1				X88	801	3/1-1*-1-1	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1830	SULPHURIC ACID with more than 51% acid	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	801	0-0-1-0	M3
1831	SULPHURIC ACID, FUMING	8	CT1	I	8+6.1		0	E0	P602		MP8 MP17	T20	TP2	L10BH	TU38 TE22	1			CW13 CW28 CW46	X886	802	0-0-1-0	M3
1832	SULPHURIC ACID, SPENT	8	C1	II	8	113	1l	E0	P001 IBC02		MP15	T8	TP2	L4BN		2				80	801	-	M3
1833	SULPHUROUS ACID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	801	0-0-1-0	M3
1834	SULPHURYL CHLORIDE	6.1	TC3	I	6.1.+8	354	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	X668	656	0-0-1-0	M3
1835	TETRAMETHYLMONIUM HYDROXIDE SOLUTION	8	C7	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	807	-	M3
1835	TETRAMETHYLMONIUM HYDROXIDE SOLUTION	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2	L4BN		3	W12			80	807	-	M3
1836	THONYL CHLORIDE	8	C1	I	8		0	E0	P802		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1				X88	803	0-0-1-0	M3
1837	THIOPHOSPHORYL CHLORIDE	8	C1	II	8		1l	E0	P001 IBC02		MP15	T7	TP2	L4BN		2				X80	803	-	M3
1838	TITANIUM TETRACHLORIDE	6.1	TC3	I	6.1.+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	X668	656	0-0-1-0	M3
1839	TRICHLOROACETIC ACID	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	803	-	M3
1840	ZINC CHLORIDE SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3
1841	ACETALDEHYDE AMMONIA	9	M11	III	9		5kg	E1	P002 IBC08 LP02 R001	B3 B6	MP10	T1	TP33	SGAV		3		VC1 VC2	CW31	90	905	-	-
1843	AMMONIUM DINITRO-o-CRESOLATE, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
1845	Carbon dioxide, solid (dry ice)	9	M11	Not subject to the requirements of Annex 2 to SMGS , except for 5.5.3																			

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1846	CARBON TETRACHLORIDE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	605	-	M3
1847	POTASSIUM SULPHIDE, HYDRATED with not less than 30% water of crystallization	8	C6	II	8	523	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	808	0-0-1-0	M3
1848	PROPIONIC ACID with not less than 10% and less than 90% acid by mass	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
1849	SODIUM SULPHIDE, HYDRATED with not less than 30% water	8	C6	II	8	523	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	808	-	M3
1851	MEDICINE, LIQUID, TOXIC, N.O.S.	6.1	T1	II	6.1	221 601	100 ml	E4	P001		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	622	-	M3
1851	MEDICINE, LIQUID, TOXIC, N.O.S.	6.1	T1	III	6.1	221 601	5l	E1	P001 LP01 R001		MP19			L4BH	TU15	2			CW13 CW28 CW31	60	622	-	M3
1854	BARIUM ALLOYS, PYROPHORIC	4.2	S4	I	4.2		0	E0	P404		MP13	T21	TP7 TP33			0	W1			43	405	3/0-0-1-0	M3
1855	CALCIUM, PYROPHORIC or CALCIUM ALLOYS, PYROPHORIC	4.2	S4	I	4.2		0	E0	P404		MP13					0	W1			43	405	3/0-0-1-0	M3
1856	Rags, oily	4.2	S2																				
1857	Textile waste, wet	4.2	S2																				
1858	HEXAFLUOROPROPYLENE (REFRIGERANT GAS R 1216)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1859	SILICON TETRAFLUORIDE	2	2TC		2.3+8 (+13)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	268	203	0-0-1-0 0-0-3-0	M2 M1
1860	VINYL FLUORIDE, STABILIZED	2	2F		2.1 (+13)	386 662 676	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TU50 TE22 TE25 TA4 TT9 TM6	2			CW9 CW10 CW36	239	205	3/0-0-1-0 3/0-0-3-0	M2 M1
1862	ETHYL CROTONATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP2	LGBF		2				33	306	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1863	FUEL, AVIATION, TURBINE ENGINE	3	F1	I	3	363	500 ml	E3	P001		MP7 MP17	T11	TP1 TP8 TP28	L4BN		1				33	305	3/0-1-0	M3	
1863	FUEL, AVIATION, TURBINE ENGINE (vapour pressure more than 110 kPa at 50°C)	3	F1	II	3	363 640C	1l	E2	P001		MP19	T4	TP1 TP8	L1,5BN		2				33	305	3/0-1-0	M3	
1863	FUEL, AVIATION, TURBINE ENGINE (vapour pressure not more than 110 kPa at 50°C)	3	F1	II	3	363 640D	1l	E2	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	305	3/0-1-0	M3	
1863	FUEL, AVIATION, TURBINE ENGINE	3	F1	III	3	363	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	305	3/0-1-0	M3	
1865	n-PROPYL NITRATE	3	F1	II	3		1l	E2	P001 IBC02 R001	B7	MP19					2				33	310	3/0-1-0	M3	
1866	RESIN SOLUTION, flammable	3	F1	I	3		500 ml	E3	P001		MP7 MP17	T11	TP1 TP8 TP28	L4BN		1				33	328	3/0-1-0	M3	
1866	RESIN SOLUTION, flammable (vapour pressure exceeding 110 kPa at 50°C)	3	F1	II	3	640C	5l	E2	P001	PP1	MP19	T4	TP1 TP8	L1,5BN		2				33	328	3/0-1-0	M3	
1866	RESIN SOLUTION, flammable (vapour pressure not exceeding 110 kPa at 50°C)	3	F1	II	3	640D	5l	E2	P001 IBC02 R001	PP1	MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-1-0	M3	
1866	RESIN SOLUTION, flammable	3	F1	III	3	640E	5l	E1	P001 IBC03 LP01 R001	PP1	MP19	T2	TP1	LGBF		3	W12			30	328	3/0-1-0	M3	
1866	RESIN SOLUTION, flammable (with a flash-point below 23°C and density as set forth in item 2.2.3.1.4) (vapour pressure exceeding 110 kPa at 50°C)	3	F1	III	3		5l	E1	P001 R001	PP1	MP19					3				33	328	3/0-1-0	M3	
1866	RESIN SOLUTION, flammable (with a flash-point below 23°C and density as set forth in item 2.2.3.1.4) (vapour pressure not exceeding 110 kPa at 50°C)	3	F1	III	3		5l	E1	P001 IBC02 R001	PP1 BB4	MP19					3				33	328	3/0-1-0	M3	
1868	DECABORANE	4.1	FT2	II	4.1+6.1		1kg	E0	P002 IBC06		MP10	T3	TP33	SGAN		2	W1			CW28	46	404	3/0-1-0	M3
1869	MAGNESIUM or MAGNESIUM ALLOYS with more than 50% magnesium in pellets, turnings or ribbons	4.1	F3	III	4.1	59	5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	403	3/0-1-0	M3	
1870	POTASSIUM BOROHYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1			CW23	X423	409	0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1871	TITANIUM HYDRIDE	4.1	F3	II	4.1		1kg	E2	P410 IBC04	PP40	MP11	T3	TP33	SGAN		2	W1			40	409	3/0-1-0	M3
1872	LEAD DIOXIDE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP2	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
1873	PERCHLORIC ACID with more than 50% but not more than 72% acid, by mass	5.1	OC1	I	5.1+8	60	0	E0	P502	PP28	MP3	T10	TP1	L4DN(+)	TU3 TU28 TE16	1			CW24	558	505	0-0-1-0	M3
1884	BARIUM OXIDE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
1885	BENZIDINE	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
1886	BENZYLIDENE CHLORIDE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	605	-	-
1887	BROMOCHLOROMETHANE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
1888	CHLOROFORM	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
1889	CYANOGEN BROMIDE	6.1	TC2	I	6.1+8		0	E0	P002		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW46	668	626	1-1*-1-1	-
1891	ETHYL BROMIDE	3	FT1	II	3+6.1		1 L	E2	P001 IBC02	B8	MP19	T7	TP2	L4BH	TU15	2			CW13 CW28	336	605	0-0-1-0	M3
1892	ETHYLDICHLOROARSINE	6.1	T3	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	626	1-1*-1-1	M3
1894	PHENYLMERCURIC HYDROXIDE	6.1	T3	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	619	-	-
1895	PHENYLMERCURIC NITRATE	6.1	T3	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	619	-	-

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1897	TETRACHLOROETHYLENE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	0-0-1-0	M3	
1898	ACETYL IODIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	803	-		M3	
1902	DIISOCTYL ACID PHOSPHATE	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3	
1903	DISINFECTANT, LIQUID, CORROSIVE, N.O.S.	8	C9	I	8	274	0	E0	P001		MP8 MP17			L10BH	TU38 TE22	1			88	823	-		M3	
1903	DISINFECTANT, LIQUID, CORROSIVE, N.O.S.	8	C9	II	8	274	1l	E2	P001 IBC02		MP15			L4BN		2			80	823	-		M3	
1903	DISINFECTANT, LIQUID, CORROSIVE, N.O.S.	8	C9	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19			L4BN		3	W12			80	823	-		M3
1905	SELENIC ACID	8	C2	I	8		0	E0	P002 IBC07		MP18	T6	TP33	S10AN		1	W10			88	806	0-0-1-0	M3	
1906	SLUDGE ACID	8	C1	II	8		1l	E0	P001 IBC02		MP15	T8	TP2 TP28	L4BN		2			80	801	-		M3	
1907	SODA LIME with more than 4% sodium hydroxide	8	C6	III	8	62	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7	80	808	-		M3	
1908	CHLORITE SOLUTION	8	C9	II	8	521	1l	E2	P001 IBC02		MP15	T7	TP2 TP24	L4BV(+)	TE11	2			80	816	-		M3	
1908	CHLORITE SOLUTION	8	C9	III	8	521	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP2 TP24	L4BV(+)	TE11	3	W12			80	816	-		M3
1910	Calcium oxide	8	C6								Not subject to the requirements of Annex 2 to SMGS													
1911	DIBORANE	2	2TF			2.3+ 2.1	0	E0	P200		MP9					1			CW9 CW10 CW36	263	212	3/1-1*-1-1	M2	
1912	METHYL CHLORIDE AND METHYLENE CHLORIDE MIXTURE	2	2F			2.1 (+13)	228 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	209	3/1-1*-1-1	M2
																						3/1-1*-3-1	M1	
1913	NEON, REFRIGERATED LIQUID	2	3A			2.2 (+13)	593	120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	22	201	0-0-1-0	M2
																						0-0-3-0	M1	

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1914	BUTYL PROPIONATES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1915	CYCLOHEXANONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
1916	2,2'-DICHLOROETHYL ETHER	6.1	TF1	II	6.1+3		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	606	3/0-0-1-0	M3
1917	ETHYL ACRYLATE, STABILIZED	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				339	306	3/1-1*-1-1	M3
1918	ISOPROPYLBENZENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
1919	METHYL ACRYLATE, STABILIZED	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				339	306	3/0-0-1-0	M3
1920	NONANES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
1921	PROPYLENEIMINE, STABILIZED	3	FT1	I	3+6.1	386 676	0	E0	P001		MP2	T14	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28	336	311	3/0-0-1-0	M3
1922	PYRROLIDINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
1923	CALCIUM DITHIONITE (CALCIUM HYDROSULPHITE)	4.2	S4	II	4.2		0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3
1928	METHYL MAGNESIUM BROMIDE IN ETHYL ETHER	4.3	WF1	I	4.3+3		0	E0	P402	RR8	MP2			L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	0	W1		CW23	X323	407	3/1-1*-1-1	M3
1929	POTASSIUM DITHIONITE (POTASSIUM HYDROSULPHITE)	4.2	S4	II	4.2		0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1931	ZINC DITHIONITE (ZINC HYDROSULPHITE)	9	M11	III	9		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	VC1 VC2	CW31	90	904	-	-	
1932	ZIRCONIUM SCRAP	4.2	S4	III	4.2	524	0	E0	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1 VC1 VC2 AP1		40	405	3/0-0-1-0	M3	
1935	CYANIDE SOLUTION, N.O.S.	6.1	T4	I	6.1	274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1		CW13 CW28 CW31 CW46 CW47 CW55	66	630	1-1*-1-1	M3	
1935	CYANIDE SOLUTION, N.O.S.	6.1	T4	II	6.1	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2		CW13 CW28 CW31 CW46 CW47 CW55	60	630	1-1*-1-1	M3	
1935	CYANIDE SOLUTION, N.O.S.	6.1	T4	III	6.1	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW47 CW55	60	630	1-1*-1-1	M3
1938	BROMOACETIC ACID SOLUTION	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	803	-	M3	
1938	BROMOACETIC ACID SOLUTION	8	C3	III	8		5l	E1	P001 IBC02 LP01 R001		MP19	T7	TP2	L4BN		3			80	803	-	M3	
1939	PHOSPHORUS OXYBROMIDE	8	C2	II	8		1kg	E0	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11		80	806	-	M3	
1940	THIOGLYCOLIC ACID	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	803	-	M3	
1941	DIBROMODIFLUOROMETHANE	9	M11	III	9		5l	E1	P001 LP01 R001		MP15	T11	TP2	L4BN		3			CW31	90	904	-	-
1942	AMMONIUM NITRATE with not more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance	5.1	O2	III	5.1	306	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3	VC1 VC2 AP6 AP7	CW24	50	509	-	M3	
1944	MATCHES, SAFETY (book, card or strike on box)	4.1	F1	III	4.1	293	5kg	E1	P407 R001		MP11					4	W1		40	402	3/0-0-1-0	-	
1945	MATCHES, WAX 'VESTA'	4.1	F1	III	4.1	293	5kg	E1	P407 R001		MP11					4	W1		40	402	3/0-0-1-0	-	

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1950	AEROSOLS, asphyxiating	2	5A		2.2	190 327 344 625	1l	E0	P207 LP02	PP87 RR6 L2	MP9					3	W14		CW9 CW12	20	220	-	-
1950	AEROSOLS, corrosive	2	5C		2.2+8	190 327 344 625	1l	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12	28	220	-	-
1950	AEROSOLS, corrosive, oxidizing	2	5CO		2.2+5.1+ 8	190 327 344 625	1l	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12	285	220	-	-
1950	AEROSOLS, highly flammable	2	5F		2.1	190 327 344 625	1l	E0	P207 LP02	PP87 RR6 L2	MP9					2	W14		CW9 CW12	23	220	-	-
1950	AEROSOLS, highly flammable, corrosive	2	5FC		2.1+8	190 327 344 625	1l	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12	238	220	-	-
1950	AEROSOLS, oxidizing	2	5O		2.2+5.1	190 327 344 625	1l	E0	P207 LP02	PP87 RR6 L2	MP9					3	W14		CW9 CW12	25	220	-	-
1950	AEROSOLS, toxic	2	5T		2.2+6.1	190 327 344 625	120 ml	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12 CW28	26	220	-	-
1950	AEROSOLS, toxic, corrosive	2	5TC		2.2+6.1+ 8	190 327 344 625	120 ml	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12 CW28	268	220	-	-
1950	AEROSOLS, toxic, highly flammable	2	5TF		2.1+6.1	190 327 344 625	120 ml	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12 CW28	263	220	-	-
1950	AEROSOLS, toxic, highly flammable, corrosive	2	5TFC		2.1+6.1+ 8	190 327 344 625	120 ml	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12 CW28	263	220	-	-
1950	AEROSOLS, toxic, oxidizing	2	5TO		2.2+5.1+ 6.1	190 327 344 625	120 ml	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12 CW28	265	220	-	-
1950	AEROSOLS, toxic, oxidizing, corrosive	2	5TOC		2.2+5.1+ 6.1+8	190 327 344 625	120 ml	E0	P207 LP02	PP87 RR6 L2	MP9					1	W14		CW9 CW12 CW28	265	220	-	-

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1951	ARGON, REFRIGERATED LIQUID	2	3A		2.2 (+13)	593	120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	22	201	0-0-1-0 0-0-3-0	M2 M1
1952	ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with not more than 9% ethylene oxide	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3		CW9 CW10 CW36	20	207	3/1-1*-1-1 3/1-1*-3-1	M2 M1	
1953	COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.	2	1TF		2.3+ 2.1 (+13)	274	0	E0	P200		MP9	(M)		CxBH(M)	TU6 TU38 TU50 TE22 TE25 TA4 TT9	1		CW9 CW10 CW36 CW61	263	219	0-0-1-0 0-0-3-0	M2 M1	
1954	COMPRESSED GAS, FLAMMABLE, N.O.S.	2	1F		2.1 (+13)	274 660 662	0	E0	P200		MP9	(M)		CxBN(M)	TU38 TU50 TE22 TA4 TT9	2		CW9 CW10 CW 36	23	218	3/0-0-1-0 3/0-0-3-0	M2 M1	
1955	COMPRESSED GAS, TOXIC, N.O.S.	2	1T		2.3 (+13)	274	0	E0	P200		MP9	(M)		CxBH(M)	TU6 TU38 TU50 TE22 TE25 TA4 TT9	1		CW9 CW10 CW 36	26	220	3/0-0-3-0	M1	
1956	COMPRESSED GAS, N.O.S.	2	1A		2.2 (+13)	274 655 662	120 ml	E1	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3		CW9 CW10 CW 36	20	215	0-0-1-0 0-0-3-0	M2 M1	
1957	DEUTERIUM, COMPRESSED	2	1F		2.1 (+13)	662	0	E0	P200		MP9	(M)		CxBN(M)	TU38 TU50 TE22 TA4 TT9	2		CW9 CW10 CW36	23	204	3/0-0-1-0 3/0-0-3-0	M2 M1	
1958	1,2-DICHLORO-1,1,2,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 114)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3		CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1	
1959	1,1-DIFLUOROETHYLENE (REFRIGERANT	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38	2		CW9	239	205	3/0-0-1-0	M2	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
	GAS R 1132a)													TU50 TE22 TA4 TT9 TM6				CW10 CW36			3/0-0-3-0	M1		
1961	ETHANE, REFRIGERATED LIQUID	2	3F		2.1 (+13)	0	E0	P203			MP9	T75	TP5	RxBN	TU18 TU38 TE22 TE26 TA4 TT9 TM6	2	W5		CW9 CW11 CW30 CW36	223	206	3/0-0-1-0 3/0-0-3-0	M2 M1	
1962	ETHYLENE	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TU50 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	23	204	3/0-0-1-0 3/0-0-3-0	M2 M1		
1963	HELIUM, REFRIGERATED LIQUID	2	3A		2.2 (+13)	593	120 ml	E1	P203		MP9	T75	TP5 TP34	RxBN	TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	22	201	0-0-1-0 0-0-3-0	M2 M1	
1964	HYDROCARBON GAS MIXTURE, COMPRESSED, N.O.S.	2	1F		2.1 (+13)	274 662	0	E0	P200		MP9	(M)		CxBN(M)	TU38 TU50 TE22 TA4 TT9	2		CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1		
1965	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S., such as A, A01, A02, A0, A1, B1, B2 or C mixtures	2	2F		2.1 (+13)	274 583 660 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2		CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1		
1966	HYDROGEN, REFRIGERATED LIQUID	2	3F		2.1 (+13)	0	E0	P203		MP9	T75	TP5 TP23 TP34	RxBN	TU18 TU38 TE22 TE26 TA4 TT9 TM6	2	W5		CW9 CW11 CW30 CW36	223	204	3/0-0-1-0 3/0-0-3-0	M2 M1		
1967	INSECTICIDE GAS, TOXIC, N.O.S.	2	2T		2.3 (+13)	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6 TU38 TE22	1		CW9 CW10 CW36	26	220	3/0-0-1-0	M2		

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
															TE25 TA4 TT9 TM6						3/0-0-3-0	M1		
1968	INSECTICIDE GAS, N.O.S.	2	2A		2.2 (+13)	274 662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	215	0-0-1-0 0-0-3-0	M2 M1	
1969	ISOBUTANE	2	2F		2.1 (+13)	657 660 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1	
1970	KRYPTON, REFRIGERATED LIQUID	2	3A		2.2 (+13)	593	120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	22	201	0-0-1-0 0-0-3-0	M2 M1	
1971	METHANE, COMPRESSED, or NATURAL GAS, COMPRESSED with high methane content	2	1F		2.1 (+13)	660 662	0	E0	P200		MP9	(M)		CxBN(M)	TU38 TU50 TE22 TA4 TT9	2			CW9 CW10 CW36	23	204	3/0-0-1-0 3/0-0-3-0	M2 M1	
1972	METHANE, REFRIGERATED LIQUID, or NATURAL GAS, REFRIGERATED LIQUID with high methane content	2	3F		2.1 (+13)	660	0	E0	P203		MP9	T75	TP5	RxBN	TU18 TU38 TE22 TE26 TA4 TT9 TM6	2	W5		CW9 CW11 CW30 CW36	223	204	3/0-0-1-0 3/0-0-3-0	M2 M1	
1973	CHLORODIFLUOROMETHANE AND CHLOROPENTAFLUOROETHANE MIXTURE with fixed boiling point, with approximately 49% chlorodifluoromethane (REFRIGERANT GAS R 502)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1	
1974	CHLORODIFLUOROBROMOMETHANE (REFRIGERANT GAS R 12B1)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1	
1975	NITRIC OXIDE AND DINITROGEN TETROXIDE MIXTURE (NITRIC OXIDE AND NITROGEN DIOXIDE MIXTURE)	2	2TOC		2.3+ 5.1+8	0	E0	P200		MP9					1			CW9 CW10 CW36 CW47	265	211	1-1-1-1	M2		
1976	OCTAFLUOROCYCLOBUTANE	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50		PxBN(M)	TA4 TT9 TM6	3			CW9	20	201	0-0-1-0	M2	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2 (REFRIGERANT GAS RC 318)	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1977	NITROGEN, REFRIGERATED LIQUID	2	3A		2.2 (+13)	345 346 593	120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	22	201	0-0-1-0 0-0-3-0	M2 M1
1978	PROPANE	2	2F		2.1 (+13)	657 660 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1
1982	TETRAFLUOROMETHANE, COMPRESSED (REFRIGERANT GAS R 14)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1983	1-CHLORO-2,2,2-TRIFLUOROETHANE (REFRIGERANT GAS R 133a)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1984	TRIFLUOROMETHANE (REFRIGERANT GAS R 23)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
1986	ALCOHOLS, FLAMMABLE, TOXIC, N.O.S.	3	FT1	I	3+6.1	274	0	E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	331	3/0-0-1-0	M3
1986	ALCOHOLS, FLAMMABLE, TOXIC, N.O.S.	3	FT1	II	3+6.1	274	1l	E2	P001 IBC02		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28	336	331	3/0-0-1-0	M3
1986	ALCOHOLS, FLAMMABLE, TOXIC, N.O.S.	3	FT1	III	3+6.1	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP8 TP28	L4BH	TU15	3	W12		CW13 CW28	36	331	3/0-0-1-0	M3
1987	ALCOHOLS, N.O.S. (vapour pressure more than 110 kPa at 50°C)	3	F1	II	3	274 601 640C	1l	E2	P001		MP19	T7	TP1 TP8 TP28	L1,5BN		2				33	331	3/0-0-1-0	M3
1987	ALCOHOLS, N.O.S. (vapour pressure not more than 110 kPa at 50°C)	3	F1	II	3	274 601 640D	1l	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2				33	331	3/0-0-1-0	M3
1987	ALCOHOLS, N.O.S.	3	F1	III	3	274 601	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	331	3/0-0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1988	ALDEHYDES, FLAMMABLE, TOXIC, N.O.S.	3	FT1	I	3+6.1	274	0	E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	331	3/0-0-1-0	M3
1988	ALDEHYDES, FLAMMABLE, TOXIC, N.O.S.	3	FT1	II	3+6.1	274	1l	E2	P001 IBC02		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28	336	331	3/0-0-1-0	M3
1988	ALDEHYDES, FLAMMABLE, TOXIC, N.O.S.	3	FT1	III	3+6.1	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BH	TU15	3	W12		CW13 CW28	36	331	3/0-0-1-0	M3
1989	ALDEHYDES, N.O.S.	3	F1	I	3	274	0	E3	P001		MP7 MP17	T11	TP1 TP27	L4BN		1				33	331	3/0-0-1-0	M3
1989	ALDEHYDES, N.O.S. (vapour pressure more than 110 kPa at 50°C)	3	F1	II	3	274 640C	1l	E2	P001		MP19	T7	TP1 TP8 TP28	L1,5BN		2				33	331	3/0-0-1-0	M3
1989	ALDEHYDES, N.O.S. (vapour pressure not more than 110 kPa at 50°C)	3	F1	II	3	274 640D	1l	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2				33	331	3/0-0-1-0	M3
1989	ALDEHYDES, N.O.S.	3	F1	III	3	274	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	331	3/0-0-1-0	M3
1990	BENZALDEHYDE	9	M11	III	9		5l	E1	P001 IBC03 LP01 R001		MP15	T2	TP1	LGBV		3	W12		CW31	90	901	-	-
1991	CHLOROPRENE, STABILIZED	3	FT1	I	3+6.1	386 676	0	E0	P001		MP7 MP17	T14	TP2 TP6	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	312	3/0-0-1-0	M3
1992	FLAMMABLE LIQUID, TOXIC, N.O.S.	3	FT1	I	3+6.1	274	0	E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW60 CW64 CW65 CW67	336	319	3/0-0-1-0	M3
1992	FLAMMABLE LIQUID, TOXIC, N.O.S.	3	FT1	II	3+6.1	274	1l	E2	P001 IBC02		MP19	T7	TP2	L4BH	TU15	2			CW13 CW28 CW60 CW64 CW65 CW67	336	319	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
1992	FLAMMABLE LIQUID, TOXIC, N.O.S.	3	FT1	III	3+6.1	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BH	TU15	3	W12		CW13 CW28 CW60 CW64 CW65 CW67	36	319	3/0-0-1-0	M3
1993	FLAMMABLE LIQUID, N.O.S.	3	F1	I	3	274	0	E3	P001		MP7 MP17	T11	TP1 TP27	L4BN		1			CW60 CW64 CW65 CW67	33	328	3/0-0-1-0	M3
1993	FLAMMABLE LIQUID, N.O.S. (vapour pressure more than 110 kPa at 50°C)	3	F1	II	3	274 601 640C	1l	E2	P001		MP19	T7	TP1 TP8 TP28	L1,5BN		2			CW60 CW64 CW65 CW67	33	328	3/0-0-1-0	M3
1993	FLAMMABLE LIQUID, N.O.S. (vapour pressure not more than 110 kPa at 50°C)	3	F1	II	3	274 601 640D	1l	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2			CW60 CW64 CW65 CW67	33	328	3/0-0-1-0	M3
1993	FLAMMABLE LIQUID, N.O.S.	3	F1	III	3	274 601 640E	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	328	3/0-0-1-0	M3
1993	FLAMMABLE LIQUID, N.O.S. (with a flash point below 23°C and density as specified in item 2.2.3.1.4) (vapour pressure more than 110 kPa at 50°C)	3	F1	III	3	274 601	5l	E1	P001 R001		MP19					3				33	328	3/0-0-1-0	M3
1993	FLAMMABLE LIQUID, N.O.S. (with a flash point below 23°C and density as specified in item 2.2.3.1.4) (vapour pressure not more than 110 kPa at 50°C)	3	F1	III	3	274 601	5l	E1	P001 IBC02 R001	BB4	MP19					3				33	328	3/0-0-1-0	M3
1994	IRON PENTACARBONYL	6.1	TF1	I	6.1+3	354	0	E0	P601		MP2	T22	TP2	L15CH	TU14 TU15 TU31 TU38 TE21 TE22 TE25 TM3	1			CW13 CW28 CW31 CW48 CW55	663	647	3/1-1*-1-1	M2
1999	TARS, LIQUID, including road oils and cutback bitumens (vapour pressure more than 110 kPa at 50°C)	3	F1	II	3	640C	5l	E2	P001		MP19	T3	TP3 TP29	L1,5BN		2				33	328	3/0-0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
1999	TARS, LIQUID, including road oils and cutback bitumens (vapour pressure not more than 110 kPa at 50°C)	3	F1	II	3	640D	5l	E2	P001 IBC02 R001		MP19	T3	TP3 TP29	LGBF		2				33	328	3/0-0-1-0	M3	
1999	TARS, LIQUID, including road oils and cutback bitumens	3	F1	III	3	640E	5l	E1	P001 IBC03 LP01 R001		MP19	T1	TP3	LGBF		3	W12			30	328	3/0-0-1-0	M3	
1999	TARS, LIQUID, including road oils and cutback bitumens (with a flash point below 23°C and density as specified in item 2.2.3.1.4) (vapour pressure more than 110 kPa at 50°C)	3	F1	III	3		5l	E1	P001 R001		MP19					3				33	328	3/0-0-1-0	M3	
1999	TARS, LIQUID, including road oils and cutback bitumens (with a flash point below 23°C and density as specified in item 2.2.3.1.4) (vapour pressure not more than 110 kPa at 50°C)	3	F1	III	3		5l	E1	P001 IBC02 R001	BB4	MP19					3				33	328	3/0-0-1-0	M3	
2000	CELLULOID in block, rods, rolls, sheets, tubes, etc., except scrap	4.1	F1	III	4.1	502	5kg	E1	P002 LP02 R001	PP7	MP11					3	W1			40	402	3/0-0-1-0	-	
2001	COBALT NAPHTHENATES, POWDER	4.1	F3	III	4.1			5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
2002	CELLULOID, SCRAP	4.2	S2	III	4.2	526	0	E0	P002 IBC08 LP02 R001	PP8 B3	MP14					3	W1			40	405	3/0-0-1-0	M3	
2004	MAGNESIUM DIAMIDE	4.2	S4	II	4.2		0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3	
2006	PLASTICS, NITROCELLULOSE-BASED, SELF-HEATING, N.O.S.	4.2	S2	III	4.2	274 528	0	E0	P002 R001		MP14					3	W1			40	405	3/0-0-1-0	M3	
2008	ZIRCONIUM POWDER, DRY	4.2	S4	I	4.2	524 540	0	E0	P404		MP13	T21	TP7 TP33			0	W1			43	405	3/0-0-1-0	M3	
2008	ZIRCONIUM POWDER, DRY	4.2	S4	II	4.2	524 540	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3	
2008	ZIRCONIUM POWDER, DRY	4.2	S4	III	4.2	524 540	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2009	ZIRCONIUM, DRY, finished sheets, strip or coiled wire	4.2	S4	III	4.2	524 592	0	E1	P002 LP02 R001		MP14					3	W1	VC1 VC2 AP1		40	405	3/0-1-0	M3
2010	MAGNESIUM HYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	409	0-0-1-0	M3
2011	MAGNESIUM PHOSPHIDE	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	0-0-1-0	-
2012	POTASSIUM PHOSPHIDE	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	0-0-1-0	-
2013	STRONTIUM PHOSPHIDE	4.3	WT2	I	4.3+6.1		0	E0	P403		MP2					1	W1		CW23 CW28	X462	408	3/0-1-0	-
2014	HYDROGEN PEROXIDE, AQUEOUS SOLUTION with not less than 20% but not more than 60% hydrogen peroxide (stabilized as necessary)	5.1	OC1	II	5.1+8		1l	E2	P504 IBC02	PP10 B5	MP15	T7	TP2 TP6 TP24	L4BV(+)	TU3 TC2 TE8 TE11 TT1	2			CW24	58	505	0-0-1-0	M3
2015	HYDROGEN PEROXIDE, STABILIZED or HYDROGEN PEROXIDE, AQUEOUS SOLUTION, STABILIZED with more than 70% hydrogen peroxide	5.1	OC1	I	5.1+8	640N	0	E0	P501		MP2	T9	TP2 TP6 TP24	L4DV(+)	TU3 TU28 TC2 TE8 TE9 TE16 TT1	1	W5		CW24 CW46 CW47 CW55 CW56 CW69	559	505	1-1*-1-1	M1
2015	HYDROGEN PEROXIDE, AQUEOUS SOLUTION with more than 60% but not more than 70% hydrogen peroxide	5.1	OC1	I	5.1+8	640O	0	E0	P501		MP2	T9	TP2 TP6 TP24	L4BV(+)	TU3 TU28 TC2 TE7 TE8 TE9 TE16 TT1	1	W5		CW24 CW46 CW47 CW55 CW56 CW69	559	505	1-1*-1-1	M1
2016	AMMUNITION, TOXIC, NON-EXPLOSIVE without burster or expelling charge, non-fuzed	6.1	T2		6.1		0	E0	P600		MP10					2			CW13 CW28 CW31	60	634	-	-
2017	AMMUNITION, TEAR-PRODUCING, NON-EXPLOSIVE without burster or expelling charge, non-fuzed	6.1	TC2		6.1+8		0	E0	P600							2			CW13 CW28 CW31	68	639	-	-
2018	CHLOROANILINES, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
2019	CHLOROANILINES, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2020	CHLOROPHENOLS, SOLID	6.1	T2	III	6.1	205	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
2021	CHLOROPHENOLS, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2022	CRESYLIC ACID	6.1	TC1	II	6.1+8		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	640	-	-
2023	EPICHLOROHYDRIN	6.1	TF1	II	6.1+3	279	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	647	3/0-0-1-0	-
2024	MERCURY COMPOUND, LIQUID, N.O.S.	6.1	T4	I	6.1	43 274	0	E5	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	M3
2024	MERCURY COMPOUND, LIQUID, N.O.S.	6.1	T4	II	6.1	43 274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	630	-	M3
2024	MERCURY COMPOUND, LIQUID, N.O.S.	6.1	T4	III	6.1	43 274	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
2025	MERCURY COMPOUND, SOLID, N.O.S.	6.1	T5	I	6.1	43 66 274 529	0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	M3
2025	MERCURY COMPOUND, SOLID, N.O.S.	6.1	T5	II	6.1	43 66 274 529	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31 CW61 CW64	60	630	-	M3
2025	MERCURY COMPOUND, SOLID, N.O.S.	6.1	T5	III	6.1	43 66 274 529	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	M3
2026	PHENYLMERCURIC COMPOUND, N.O.S.	6.1	T3	I	6.1	43 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	630	1-1*-1-1	M3
2026	PHENYLMERCURIC COMPOUND, N.O.S.	6.1	T3	II	6.1	43 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	630	1-1-1-1	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2026	PHENYLMERCURIC COMPOUND, N.O.S.	6.1	T3	III	6.1	43 274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	630	1-1-1-1	M3
2027	SODIUM ARSENITE, SOLID	6.1	T5	II	6.1	43	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
2028	BOMBS, SMOKE, NON-EXPLOSIVE with corrosive liquid, without initiating device	8	C11	II	8		0	E0	P803							2				80	836	-	-
2029	HYDRAZINE, ANHYDROUS	8	CFT	I	8+3+6.1		0	E0	P001		MP8 MP17					1			CW13 CW28 CW46 CW47	886	807	3/1-1*-1-1	M2
2030	HYDRAZINE HYDRATE or HYDRAZINE AQUEOUS SOLUTION with HYDRAZINE, AQUEOUS SOLUTION with more than 37% hydrazine, by mass	8	CT1	I	8+6.1	530	0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1			CW13 CW28 CW46 CW47 CW55 CW69	886	807	3/1-1*-1-1	M3
2030	HYDRAZINE, AQUEOUS SOLUTION with more than 37% hydrazine, by mass	8	CT1	II	8+6.1	530	1l	E0	P001 IBC02		MP15	T7	TP2	L4BN		2			CW13 CW28 CW46	86	807	3/1-1*-1-1	M3
2030	HYDRAZINE, AQUEOUS SOLUTION with more than 37% hydrazine, by mass	8	CT1	III	8+6.1	530	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12		CW13 CW28 CW46	86	807	3/1-1*-1-1	M3
2031	NITRIC ACID, other than red fuming, with more than 70% nitric acid	8	CO1	I	8+5.1		0	E0	P001	PP81	MP8 MP17	T10	TP2	L10BH	TU38 TC6 TE22 TT1	1			CW24	885	802	0-0-1-0	M3
2031	NITRIC ACID, other than red fuming, with not less than 65% but not more than 70% nitric acid	8	CO1	II	8+5.1		1l	E2	P001 IBC02	PP81 B15	MP15	T8	TP2	L4BN		2				85	802	0-0-1-0	M3
2031	NITRIC ACID, other than red fuming, with less than 65% nitric acid	8	C1	II	8		1l	E2	P001 IBC02	PP81 B15	MP15	T8	TP2	L4BN		2				80	802	0-0-1-0	M3
2032	NITRIC ACID, RED FUMING	8	COT	I	8+5.1+ 6.1		0	E0	P602		MP8 MP17	T20	TP2	L10BH	TU38 TC6 TE22 TT1	1			CW13 CW24 CW28 CW46 CW47 CW55 CW69	856	802	3/1-1*-1-1	M1
2033	POTASSIUM MONOXIDE	8	C6	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	808	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2034	HYDROGEN AND METHANE MIXTURE, COMPRESSED	2	1F		2.1 (+13)	662	0	E0	P200		MP9	(M)		CxBN(M)	TU38 TU50 TE22 TA4 TT9	2			CW9 CW10 CW36	23	204	3/0-0-1-0 3/0-0-3-0	M2 M1
2035	1,1,1-TRIFLUOROETHANE (REFRIGERANT GAS R 143a)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)	TP60	PxBN(M)	TU38 TU50 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	205	3/0-0-1-0 3/0-0-3-0	M2 M1
2036	XENON	2	2A		2.2 (+13)	392	120 ml	E1	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1
2037	GAS CARTRIDGES without a release device, non-refillable	2	5A		2.2	191 303 344	1l	E0	P003 LP200	PP17 PP96 RR6 L2	MP9					3			CW9 CW12	20	220	-	-
2037	GAS CARTRIDGES without a release device, non-refillable	2	5F		2.1	191 303 327 344	1l	E0	P003 LP200	PP17 PP96 RR6 L2	MP9					2			CW9 CW12	23	220	-	-
2037	GAS CARTRIDGES without a release device, non-refillable	2	5O		2.2+5.1	191 303 344	1l	E0	P003 LP200	PP17 PP96 RR6 L2	MP9					3			CW9 CW12	25	220	-	-
2037	GAS CARTRIDGES without a release device, non-refillable	2	5T		2.3	303 344	120 ml	E0	P003 LP200	PP17 PP96 RR6 L2	MP9					1			CW9 CW12	26	220	-	-
2037	GAS CARTRIDGES without a release device, non-refillable	2	5TC		2.3+8	303 344	120 ml	E0	P003 LP200	PP17 PP96 RR6 L2	MP9					1			CW9 CW12	268	220	-	-
2037	GAS CARTRIDGES without a release device, non-refillable	2	5TF		2.3+2.1	303 344	120 ml	E0	P003 LP200	PP17 PP96 RR6	MP9					1			CW9 CW12	263	220	-	-
2037	GAS CARTRIDGES without a release device, non-refillable	2	5TFC		2.3+2.1+8	303 344	120 ml	E0	P003 LP200	PP17 PP96 RR6 L2	MP9					1			CW9 CW12	263	220	-	-
2037	GAS CARTRIDGES without a release device, non-refillable	2	5TO		2.3+5.1	303 344	120 ml	E0	P003 LP200	PP17 PP96 RR6 L2	MP9					1			CW9 CW12	265	220	-	-

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
2037	GAS CARTRIDGES without a release device, non-refillable	2	5TOC		2.3+5.1+8	303 344	120 ml	E0	P003 LP200	PP17 PP96 RR6 L2	MP9				1			CW9 CW12	265	220	-	-		
2038	DINITROTOLUENES, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-	
2044	2,2-DIMETHYLPROPANE	2	2F		2.1(+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0	M2	
																						3/0-0-3-0	M1	
2045	ISOBUTYRALDEHYDE (ISOBUTYRIC ALDEHYDE)	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	307	3/0-0-1-0	M3	
2046	CYMENTES	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
2047	DICHLOROPROPENES	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		3			33	312	3/0-0-1-0	M3	
2047	DICHLOROPROPENES	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	312	3/0-0-1-0	M3
2048	DICYCLOPENTADIENE	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	320	3/0-0-1-0	M3
2049	DIETHYLBENZENE	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
2050	DIISOBUTYLENE, ISOMERIC COMPOUNDS	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	305	3/0-0-1-0	M3	
2051	2-DIMETHYLAMINOETHANOL	8	CF1	II	8+3			1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			83	807	3/0-0-1-0	M3	
2052	DIPENTENE	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
2053	METHYL ISOBUTYL CARBINOL	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2054	MORPHOLINE	8	CF1	I	8+3		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1				883	807	3/0-0-1-0	M3
2055	STYRENE MONOMER, STABILIZED	3	F1	III	3	386 676	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			39	317	3/0-0-1-0	M3
2056	TETRAHYDROFURAN	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	301	3/0-0-1-0	M3
2057	TRIPROPYLENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
2057	TRIPROPYLENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	305	3/0-0-1-0	M3
2058	VALERALDEHYDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3
2059	NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose	3	D	I	3	198 531	0	E0	P001		MP7 MP17	T11	TP1 TP8 TP27	L4BN		1				33	328	3/0-0-1-0	M3
2059	NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose (vapour pressure more than 110 kPa at 50°C)	3	D	II	3	198 531 640C	1l	E0	P001 IBC02		MP19	T4	TP1 TP8	L1,5BN		2				33	328	3/0-0-1-0	M3
2059	NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose (vapour pressure not more than 110 kPa at 50°C)	3	D	II	3	198 531 640D	1l	E0	P001 IBC02 R001		MP19	T4	TP1 TP8	LGBF		2				33	328	3/0-0-1-0	M3
2059	NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose	3	D	III	3	198 531	5l	E0	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	328	3/0-0-1-0	M3
2067	AMMONIUM NITRATE BASED FERTILIZER	5.1	O2	III	5.1	186 306 307	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3	VC1 VC2 AP6 AP7	CW24	50	501	-	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping						
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6						
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)					
2071	Ammonium nitrate based-fertilizer, uniform mixtures of the nitrogen/phosphate, nitrogen/potash or nitrogen/phosphate/potash type, containing not more than 70% ammonium nitrate and not more than 0.4% total combustible/organic material calculated as carbon, or not more than 45% ammonium nitrate and an unlimited amount of flammable material	9	M11													Not subject to the requirements of Annex 2 to SMGS												
2073	AMMONIA SOLUTION, relative density less than 0.880 at 15 °C in water, with more than 35% but not more than 50% ammonia	2	4A			2.2 (+13)	532	120 ml	E0	P200		MP9	(M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	208	1-1-1-1	M2				
																						1-1-3-1	M1					
2074	ACRYLAMIDE, SOLID	6.1	T2	III	6.1			5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3				
2075	CHLORAL, ANHYDROUS, STABILIZED	6.1	T1	II	6.1			100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	69	605	0-0-1-0	-				
2076	CRESOLS, LIQUID	6.1	TC1	II	6.1+8			100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	608	-	-				
2077	alpha-NAPHTHYLAMINE	6.1	T2	III	6.1			5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3				
2078	TOLUENE DIISOCYANATE	6.1	T1	II	6.1	279	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	609	-	-					
2079	DIETHYLENETRIAMINE	8	C7	II	8			1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	807	0-0-1-0	M3				
2186	HYDROGEN CHLORIDE, REFRIGERATED LIQUID	2	3TC													CARRIAGE PROHIBITED												
2187	CARBON DIOXIDE, REFRIGERATED LIQUID	2	3A			2.2 (+13)		120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	22	201	0-0-1-0	M2				
																					0-0-3-0	M1						
2188	ARSINE	2	2TF			2.3+ 2.1		0	E0	P200		MP9					1			CW9 CW10 CW36	263	209	3/1-1*-1-1	M2				
2189	DICHLOROSILANE	2	2TFC			2.3+ 2.1+		0	E0	P200		MP9	(M)		PxBH(M)	TU38	1			CW9 CW10	263	210	3/1-1*-1-1	M1				

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
					o (+13)										IC22 TE25 TA4 TT9 TM6	CW10 CW36 CW55					3/1-1*-3-1	M1	
2190	OXYGEN DIFLUORIDE, COMPRESSED	2	1TOC		2.3+ 5.1+8	0	E0	P200		MP9					1				CW9 CW10 CW36	265	211	1-1-1-1	M2
2191	SULPHURYL FLUORIDE	2	2T		2.3 (+13)	0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	26	209	0-0-1-0 0-0-3-0	M2 M1	
2192	GERMANE (GERMANIUM TETRAHYDRIDE)	2	2TF		2.3+ 2.1	632	0	E0	P200	MP9	(M)				1			CW9 CW10 CW36	263	209	3/1-1*-1-1	M2	
2193	HEXAFLUOROETHANE, COMPRESSED (REFRIGERANT GAS R 116)	2	2A		2.2 (+13)	662	120 ml	E1	P200	MP9	(M)		PxBN(M)	TU50 TA4 TT9 TM6	3			CW9 CW10 CW36	20	201	0-0-1-0 0-0-3-0	M2 M1	
2194	SELENIUM HEXAFLUORIDE	2	2TC		2.3+8	0	E0	P200		MP9					1			CW9 CW10 CW36	268	203	1-1-1-1	M1	
2195	TELLURIUM HEXAFLUORIDE	2	2TC		2.3+8	0	E0	P200		MP9					1			CW9 CW10 CW36	268	203	1-1-1-1	M1	
2196	TUNGSTEN HEXAFLUORIDE	2	2TC		2.3+8	0	E0	P200		MP9					1			CW9 CW10 CW36	268	203	1-1*-1-1	M1	
2197	HYDROGEN IODIDE, ANHYDROUS	2	2TC		2.3+8 (+13)	0	E0	P200		MP9	(M)		PxBH(M)	TU38 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	268	203	1-1-1-1 1-1-3-1	M1 M1	
2198	PHOSPHORUS PENTAFLUORIDE	2	2TC		2.3+8	0	E0	P200		MP9					1			CW9 CW10 CW36	268	203	0-0-3-0	M1	
2199	PHOSPHINE	2	2TF		2.3+ 2.1	632	0	E0	P200	MP9					1			CW9 CW10 CW36	263	209	3/1-1*-1-1	M2	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2200	PROPADIENE, STABILIZED	2	2F		2.1 (+13)	386 662 676	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	239	206	3/0-0-1-0 3/0-0-3-0	M2 M1
2201	NITROUS OXIDE, REFRIGERATED LIQUID	2	3O		2.2+ 5.1 (+13)		0	E0	P203		MP9	T75	TP5 TP22	RxBN	TU7 TU19 TA4 TT9 TM6	3	W5		CW9 CW11 CW30 CW36	225	202	0-0-1-0 0-0-3-0	M2 M1
2202	HYDROGEN SELENIDE, ANHYDROUS	2	2TF		2.3+ 2.1		0	E0	P200		MP9					1			CW9 CW10 CW36	263	209	3/1-1*-1-1	M2
2203	SILANE	2	2F		2.1 (+13)	632 662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TU50 TE22 TA4 TT9 TM6	2			CW9 CW10 CW36	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1
2204	CARBONYL SULPHIDE	2	2TF		2.3+ 2.1 (+13)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TE22 TE25 TA4 TT9 TM6	1			CW9 CW10 CW36	263	209	3/1-1*-1-1 3/1-1*-3-1	M2 M1
2205	ADIPONITRILE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T3	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2206	ISOCYANATES, TOXIC, N.O.S., or ISOCYANATE SOLUTION, TOXIC, N.O.S.	6.1	T1	II	6.1	274 551	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	632	-	M3
2206	ISOCYANATES, TOXIC, N.O.S., or ISOCYANATE SOLUTION, TOXIC, N.O.S.	6.1	T1	III	6.1	274 551	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	632	-	M3
2208	CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 10% but not more than 39% available chlorine	5.1	O2	III	5.1	314	5kg	E1	P002 IBC08 LP02 R001	B3 B13 L3	MP10			SGAN	TU3	3			CW24 CW35	50	501	-	M3
2209	FORMALDEHYDE SOLUTION with not less than 25% formaldehyde	8	C9	III	8	533	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	807	-	M3

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2210	MANEB or MANEB PREPARATION with not less than 60% maneb	4.2	SW	III	4.2+4.3	273	0	E1	P002 IBC06 R001		MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3
2211	POLYMERIC BEADS, EXPANDABLE, evolving flammable vapour	9	M3	III	Het	207 633 675	5kg	E1	P002 IBC08 R001	PP14 B3 B6	MP10	T1	TP33	SGAN	TE20	3		VC1 VC2 AP2	CW31 CW36	90	902	-	-
2212	ASBESTOS, AMPHIBOLE (amosite, tremolite, anthophyllite, crocidolite)	9	M1	II	9	168 274 542	1kg	E0	P002 IBC08	PP37 B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	90	904	-	-
2213	PARAFORMALDEHYDE	4.1	F1	III	4.1		5kg	E1	P002 IBC08 LP02 R001	PP12 B3	MP10	T1 BK1 BK2	TP33	SGAV		3	W1 W13	VC1 VC2		40	402	3/0-0-1-0	-
2214	PHTHALIC ANHYDRIDE with more than 0.05% of maleic anhydride	8	C4	III	8	169	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	804	-	M3
2215	MALEIC ANHYDRIDE, MOLTEN	8	C3	III	8		0	E0			T4	TP3	L4BN		0					80	803	0-0-1-0	M3
2215	MALEIC ANHYDRIDE	8	C4	III	8		5kg	E1	P002 IBC08 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	803	0-0-1-0	M3
2216	Fish meal (fish scrap), stabilized	9	M11	Not subject to the requirements of Annex 2 to SMGS																			
2217	SEED CAKE with not more than 1.5% oil and not more than 11% moisture	4.2	S2	III	4.2	142 300	0	E0	P002 IBC08 LP02 R001	PP20 B3 B6	MP14					3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3
2218	ACRYLIC ACID, STABILIZED	8	CF1	II	8+3	386 676	1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				839	803	3/0-0-1-0	M3
2219	ALLYL GLYCIDYL ETHER	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2222	ANISOLE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2224	BENZONITRILE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
2225	BENZENESULPHONYL CHLORIDE	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	804	-	M3
2226	BENZOTRICHLORIDE	8	C9	II	8		1l	E2	P001 -----		MP15	T7	TP2	L4BN		2				80	804	-	M3

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
								IBC02																
2227	n-BUTYL METHACRYLATE, STABILIZED	3	F1	III	3	386 676	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			39	316	3/0-0-1-0	M3	
2232	2-CHLOROETHANAL	6.1	T1	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	625	1-1*-1-1	-	
2233	CHLOROANISIDINES	6.1	T2	III	6.1			5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
2234	CHLOROBENZOTRIFLUORIDES	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	318	3/0-0-1-0	M3
2235	CHLOROBENZYL CHLORIDES, LIQUID	6.1	T1	III	6.1			5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	M3
2236	3-CHLORO-4-METHYLPHENYL ISOCYANATE, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	609	-	-	
2237	CHLORONITROANILINES	6.1	T2	III	6.1			5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
2238	CHLOROTOLUENES	3	F1	III	3			5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	318	3/0-0-1-0	M3
2239	CHLOROTOLIDINES, SOLID	6.1	T2	III	6.1			5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
2240	CHROMOSULPHURIC ACID	8	C1	I	8			0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1				88	802	0-0-1-0	M3
2241	CYCLOHEPTANE	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
2242	CYCLOHEPTENE	3	F1	II	3			1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
2243	CYCLOHEXYL ACETATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
2244	CYCLOPENTANOL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
2245	CYCLOPENTANONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
2246	CYCLOPENTENE	3	F1	II	3		1l	E2	P001 IBC02	B8	MP19	T7	TP2	L1,5BN		2				33	301	3/0-0-1-0	M3	
2247	n-DECANE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3	
2248	DI-n-BUTYLAMINE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	3/0-0-1-0	M3	
2249	DICHLORODIMETHYL ETHER, SYMMETRICAL	6.1	TF1								CARRIAGE PROHIBITED													
2250	DICHLOROPHENYL ISOCYANATES	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	609	-	-	
2251	BICYCLO[2.2.1]HEPTA-2,5-DIENE, STABILIZED (2,5-NORBORNADIENE, STABILIZED)	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T7	TP2	LGBF		2				339	305	3/1-1*-1-1	M3	
2252	1,2-DIMETHOXYETHANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3	
2253	N,N-DIMETHYLANILINE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	0-0-1-0	-	
2254	MATCHES, FUSEE	4.1	F1	III	4.1	293	5kg	E0	P407 R001		MP11					4	W1			40	402	3/0-0-1-0	-	
2255	CYCLOHEXENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3	
2257	POTASSIUM	4.3	W2	I	4.3		0	E0	P403 IBC04		MP2	T9	TP7 TP33	L10BN(+)	TU1 TE5 TT3 TM2	1	W1			CW23	X423	409	0-0-1-0	M3
2258	1,2-PROPYLENEDIAMINE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	3/0-0-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2259	TRIETHYLENETETRAMINE	8	C7	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	807	-	M3
2260	TRIPROPYLAMINE	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		2	W12			38	325	3/0-0-1-0	M3
2261	XYLENOLS, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	616	-	-
2262	DIMETHYLCARBAMOYL CHLORIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	803	-	M3
2263	DIMETHYLCYCLOHEXANES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
2264	N,N-DIMETHYLCYCLOHEXYLAMINE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	3/0-0-1-0	M3
2265	N,N-DIMETHYLFORMAMIDE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP2	LGBF		3	W12			30	311	3/0-0-1-0	M3
2266	DIMETHYL-N-PROPYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP2	L4BH		2				338	311	3/0-0-1-0	M3
2267	DIMETHYL THIOPHOSPHORYL CHLORIDE	6.1	TC1	II	6.1+8		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	611	-	-
2269	3,3'-IMINODIPROPYLAMINE	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP2	L4BN		3	W12			80	807	-	M3
2270	ETHYLAMINE, AQUEOUS SOLUTION with not less than 50% but not more than 70% ethylamine	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	303	3/0-0-1-0	M3
2271	ETHYL AMYL KETONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2272	N-ETHYLANILINE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2273	2-ETHYLANILINE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2274	N-ETHYL-N-BENZYLANILINE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2275	2-ETHYLBUTANOL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2276	2-ETHYLHEXYLAMINE	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	325	3/0-0-1-0	M3
2277	ETHYL METHACRYLATE, STABILIZED	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				339	306	3/1-1*-1-1	M3
2278	n-HEPTENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
2279	HEXACHLOROBUTADIENE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	606	-	M3
2280	HEXAMETHYLEDIAMINE, SOLID	8	C8	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3	VC1 VC2 AP7			80	807	-	M3
2281	HEXAMETHYLENE DIISOCYANATE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	609	-	-
2282	HEXANOLS	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2283	ISOBUTYL METHACRYLATE, STABILIZED	3	F1	III	3	386 676	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			39	316	3/1-1*-1-1	M3
2284	ISOBUTYRONITRILE	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP2	L4BH	TU15	2			CW13 CW28	336	310	3/0-0-1-0	M3
2285	ISOCYANATOBENZOTRIFLUORIDES	6.1	TF1	II	6.1+3		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	609	3/0-0-1-0	-
2286	PENTAMETHYLHEPTANE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
2287	ISOHEPTENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2288	ISOHEXENE	3	F1	II	3		1l	E2	P001 IBC02 R001	B8	MP19	T11	TP1	LGBF		2			33	305	3/0-1-0	M3	
2289	ISOPHORONEDIAMINE	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12		80	807	-	M3	
2290	ISOPHORONE DIISOCYANATE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31	60	609	-	M3
2291	LEAD COMPOUND, SOLUBLE, N.O.S.	6.1	T5	III	6.1	199 274 535	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	M3
2293	4-METHOXY-4-METHYL PENTAN-2-ONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-1-0	M3
2294	N-METHYLANILINE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2295	METHYL CHLOROACETATE	6.1	TF1	I	6.1+3		0	E0	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	647	3/0-1-0	-
2296	METHYLCYCLOHEXANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	305	3/0-1-0	M3	
2297	METHYLCYCLOHEXANONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-1-0	M3
2298	METHYLCYCLOPENTANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	305	3/0-1-0	M3	
2299	METHYL CHLOROACETATE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	606	-	M3
2300	2-METHYL-5-ETHYL PYRIDINE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2301	2-METHYLFURAN	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	306	3/0-0-1-0	M3	
2302	5-METHYLHEXAN-2-ONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12		30	316	3/0-0-1-0	M3	
2303	ISOPROPENYLBENZENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12		30	314	3/0-0-1-0	M3	
2304	NAPHTHALENE, MOLTEN	4.1	F2	III	4.1	536	0	E0				T1	TP3	LGBV	TU27 TE4 TE6	3			44	402	-	-	
2305	NITROBENZENESULPHONIC ACID	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11		80	804	-	M3	
2306	NITROBENZOTRIFLUORIDES, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
2307	3-NITRO-4-CHLORO-BENZOTRIFLUORIDE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP10	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
2308	NITROSYLSULPHURIC ACID, LIQUID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2			X80	801	0-0-1-0	M3	
2309	OCTADIENES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			33	305	3/0-0-1-0	M3	
2310	PENTANE-2,4-DIONE	3	FT1	III	3+6.1		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28	36	320	3/0-0-1-0	M3
2311	PHENETIDINES	6.1	T1	III	6.1	279	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2312	PHENOL, MOLTEN	6.1	T1	II	6.1		0	E0				T7	TP3	L4BH	TU15	0			CW13 CW31	60	608	-	-
2313	PICOLINES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	LGBF		3	W12		30	311	3/0-0-1-0	M3	
2315	POLYCHLORINATED BIPHENYLS, LIQUID	9	M2	II	9	305	1l	E2	P906 IBC02		MP15	T4	TP1	L4BH	TU15	0	VC1 VC2 AP9	CW13 CW28 CW31	90	904	-	-	
2316	SODIUM CUPROCYANIDE, SOLID	6.1	T5	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31	66	619	1-1-1-1	M1

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
2317	SODIUM CUPROCYANIDE SOLUTION	6.1	T4	I	6.1		0	E5	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	622	1-1*-1-1	M1	
2318	SODIUM HYDROSULPHIDE with less than 25% water of crystallization	4.2	S4	II	4.2	504	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3	
2319	TERPENE HYDROCARBONS, N.O.S.	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	315	3/0-0-1-0	M3	
2320	TETRAETHYLENEPENTAMINE	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	807	-	M3	
2321	TRICHLOROBENZENES, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12			CW13 CW28 CW31	60	608	-	M3
2322	TRICHLOROBUTENE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2				CW13 CW28 CW31	60	605	-	-
2323	TRIETHYL PHOSPHITE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12				30	327	3/0-0-1-0	M3
2324	TRIISOBUTYLENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	LGBF		3	W12				30	315	3/0-0-1-0	M3
2325	1,3,5-TRIMETHYLBENZENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12				30	317	3/0-0-1-0	M3
2326	TRIMETHYLCYCLO-HEXYLAMINE	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12				80	807	-	M3
2327	TRIMETHYLHEXAMETHYLENE-DIAMINES	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12				80	807	-	M3
2328	TRIMETHYLHEXAMETHYLENE DIISOCYANATE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP2	L4BH	TU15	2	W12			CW13 CW28 CW31	60	609	-	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
2329	TRIMETHYL PHOSPHITE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	327	3/0-0-1-0	M3	
2330	UNDECANE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3	
2331	ZINC CHLORIDE, ANHYDROUS	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	VC1 VC2 AP7			80	806	-	M3	
2332	ACETALDEHYDE OXIME	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	LGBF		3	W12			30	326	3/0-0-1-0	M3	
2333	ALLYL ACETATE	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2				CW13 CW28	336	313	3/0-0-1-0	M3
2334	ALLYLAMINE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1				CW13 CW28 CW31 CW48 CW55	663	648	3/1-1*-1-1	M2
2335	ALLYL ETHYL ETHER	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2				CW13 CW28	336	313	3/0-0-1-0	M3
2336	ALLYL FORMATE	3	FT1	I	3+6.1		0	E0	P001		MP7 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1				CW13 CW28	336	313	3/0-0-1-0	M3
2337	PHENYL MERCAPTAN	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1				CW13 CW28 CW31	663	609	3/1-1*-1-1	M2
2338	BENZOTRIFLUORIDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3	
2339	2-BROMOBUTANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3	
2340	2-BROMOETHYL ETHYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3	
2341	1-BROMO-3-METHYLBUTANE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	324	3/0-0-1-0	M3	

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2342	BROMOMETHYLPROPANES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2343	2-BROMOPENTANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2344	BROMOPROPANES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2344	BROMOPROPANES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	312	3/0-0-1-0	M3
2345	3-BROMOPROPYNE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2346	BUTANEDIONE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3
2347	BUTYL MERCAPTAN	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	304	3/0-0-1-0	M3
2348	BUTYL ACRYLATES, STABILIZED	3	F1	III	3	386 676	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			39	316	3/0-0-1-0	M3
2350	BUTYL METHYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2351	BUTYL NITRITES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	310	3/0-0-1-0	M3
2351	BUTYL NITRITES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	310	3/0-0-1-0	M3
2352	BUTYL VINYL ETHER, STABILIZED	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				339	306	3/1-1*-1-1	M3
2353	BUTYRYL CHLORIDE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T8	TP2	L4BH		2				338	323	3/0-0-1-0	M3
2354	CHLOROMETHYL ETHYL ETHER	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	312	3/0-0-1-0	M3
2356	2-CHLOROPROPANE	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	304	3/0-0-1-0	M3
2357	CYCLOHEXYLAMINE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2358	CYCLOOCTATETRAENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
2359	DIALYLAMINE	3	FTC	II	3+6.1+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	338	311	3/0-0-1-0	M3
2360	DIALYL ETHER	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	306	3/0-0-1-0	M3
2361	DIISOBUTYLAMINE	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	325	3/0-0-1-0	M3
2362	1,1-DICHLOROETHANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2363	ETHYL MERCAPTAN	3	F1	I	3		0	E0	P001		MP7 MP17	T11	TP2	L4BN		1			CW48	33	304	3/1-1*-1-1	M3
2364	n-PROPYLBENZENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
2366	DIETHYL CARBONATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2367	alpha-METHYLVALERALDEHYDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3
2368	alpha-PINENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
2370	1-HEXENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	0-0-1-0	M3
2371	ISOPENTENES	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	301	3/0-0-1-0	M1
2372	1,2-DI-(DIMETHYLAMINO) ETHANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	310	3/0-0-1-0	M3
2373	DIETHOXYMETHANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2374	3,3-DIETHOXYPROPENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2375	DIETHYL SULPHIDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP1	LGBF		2				33	304	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2376	2,3-DIHYDROPYRAN	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2377	1,1-DIMETHOXYETHANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2378	2-DIMETHYLAMINOACETONITRILE	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	310	3/0-0-1-0	M3
2379	1,3-DIMETHYLBUTYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
2380	DIMETHYLDIETHOXYSILANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			CW48	33	306	3/0-0-1-0	M3
2381	DIMETHYL DISULPHIDE	3	FT1	II	3 +6.1		1l	E0	P001 IBC02		MP19	T7	TP2 TP39	L4BH	TU15	2			CW13 CW28	336	304	3/0-0-1-0	M3
2382	DIMETHYLHYDRAZINE, SYMMETRICAL	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW46 CW55 CW69	663	648	3/1-1*-1-1	M2
2383	DIPROPYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
2384	DI-n-PROPYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2385	ETHYL ISOBUTYRATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2386	1-ETHYLPIPERIDINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
2387	FLUOROBENZENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2388	FLUOROTOLUENES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2389	FURAN	3	F1	I	3		0	E3	P001		MP7 MP17	T12	TP2	L4BN		1				33	301	3/0-0-1-0	M3
2390	2-IODOBUTANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2391	IODOMETHYLPROPANES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2392	IODOPROPANES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	324	3/0-0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2393	ISOBUTYL FORMATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2394	ISOBUTYL PROPIONATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	306	3/0-0-1-0	M3
2395	ISOBUTYRYL CHLORIDE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP2	L4BH		2				338	323	3/0-0-1-0	M3
2396	METHACRYLALDEHYDE, STABILIZED	3	FT1	II	3+6.1	386	1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	313	3/0-0-1-0	M3
2397	3-METHYLBUTAN-2-ONE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	307	3/0-0-1-0	M3
2398	METHYL tert-BUTYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP1	LGBF		2				33	301	3/0-0-1-0	M3
2399	1-METHYLPiperidine	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
2400	METHYL ISOVALERATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2401	PIPERIDINE	8	CF1	I	8+3		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1			CW48	883	807	3/0-0-1-0	M3
2402	PROPANETHIOLS	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	304	3/0-0-1-0	M3
2403	ISOPROPENYL ACETATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2404	PROPIONITRILE	3	FT1	II	3+6.1		1l	E0	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	310	3/0-0-1-0	M3
2405	ISOPROPYL BUTYRATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2406	ISOPROPYL ISOBUTYRATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2407	ISOPROPYL CHLOROFORMATE	6.1	TFC	I	6.1+3+8	354	0	E0	P602		MP8 MP17					1			CW13 CW28 CW31 CW47 CW48	663	611	3/1-1*-1-1	M2
2409	ISOPROPYL PROPIONATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2410	1,2,3,6-TETRAHYDROPYRIDINE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	310	3/0-0-1-0	M3
2411	BUTYRONITRILE	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	310	3/0-0-1-0	M3
2412	TETRAHYDROTHIOPHENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	304	3/0-0-1-0	M3
2413	TETRAPROPYL ORTHOTITANATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2414	THIOPHENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	304	3/0-0-1-0	M3
2416	TRIMETHYL BORATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2417	CARBONYL FLUORIDE	2	2TC		2.3+8 (+13)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TU50	1			CW9 CW10	268	203	0-0-1-0 0-0-3-0	M1 M1
2418	SULPHUR TETRAFLUORIDE	2	2TC		2.3+8		0	E0	P200		MP9					1			CW9 CW10 CW36	268	203	1-1*-1-1	M1
2419	BROMOTRIFLUOROETHYLENE	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22	2			CW9 CW10	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1
2420	HEXAFLUOROACETONE	2	2TC		2.3+8(+1 3)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TE22	1			CW9 CW10	268	203	1-1*-1-1 1-1*-3-1	M1 M1
2421	NITROGEN TRIOXIDE	2	2TOC														CARRIAGE PROHIBITED						
2422	OCTAFLUOROBUT-2-ENE (REFRIGERANT GAS R 1318)	2	2A		2.2(+13)	662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0 0-0-3-0	M2 M1
2424	OCTAFLUOROPROPANE (REFRIGERANT GAS R 218)	2	2A		2.2(+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0 0-0-3-0	M2 M1
2426	AMMONIUM NITRATE, LIQUID (hot concentrated solution)	5.1	O1		5.1	252 644	0	E0			T7	TP1 TP16 TP17	L4BV(+)	TU3 TU12 TU29 TC3 TE9 TE10 TA1	0				59	505	0-0-1-0	-	
2427	POTASSIUM CHLORATE, AQUEOUS SOLUTION	5.1	O1	II	5.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	505	-	M3
2427	POTASSIUM CHLORATE, AQUEOUS SOLUTION	5.1	O1	III	5.1		5l	E1	P504 IBC02 R001		MP2	T4	TP1	LGBV	TU3	3			CW24	50	505	-	M3
2428	SODIUM CHLORATE, AQUEOUS SOLUTION	5.1	O1	II	5.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	505	0-0-1-0	M3

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2428	SODIUM CHLORATE, AQUEOUS SOLUTION	5.1	O1	III	5.1		5l	E1	P504 IBC02 R001		MP2	T4	TP1	LGBV	TU3	3			CW24	50	505	0-0-1-0	M3
2429	CALCIUM CHLORATE, AQUEOUS SOLUTION	5.1	O1	II	5.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	505	-	M3
2429	CALCIUM CHLORATE, AQUEOUS SOLUTION	5.1	O1	III	5.1		5l	E1	P504 IBC02 R001		MP2	T4	TP1	LGBV	TU3	3			CW24	50	505	-	M3
2430	ALKYLPHENOLS, SOLID, N.O.S. (including C2-C12 homologues)	8	C4	I	8		0	E0	P002 IBC07		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10			88	804	-	M3
2430	ALKYLPHENOLS, SOLID, N.O.S. (including C2-C12 homologues)	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	804	-	M3
2430	ALKYLPHENOLS, SOLID, N.O.S. (including C2-C12 homologues)	8	C4	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	804	-	M3
2431	ANISIDINES	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	M3
2432	N,N-DIETHYLANILINE	6.1	T1	III	6.1	279	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2433	CHLORONITROTOLUENES, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	M3
2434	DIBENZYLIDCHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/1-1*-1-1	M3	
2435	ETHYLPHENYLDICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	-	M3	
2436	THIOACETIC ACID	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	304	3/0-0-1-0	M3
2437	METHYLPHENYLDICHLOROSILANE	8	C3	II	8		0	E0	P010		MP15	T10	TP2 TP7	L4BN		2			X80	805	3/0-0-1-0	M3	
2438	TRIMETHYLACETYL CHLORIDE	6.1	TFC	I	6.1+3+8		0	E0	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW47 CW48 CW55	663	611	3/1-1*-1-1	M2
2439	SODIUM HYDROGENFLUORIDE	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	806	0-0-1-0	M3

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	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2440	STANNIC CHLORIDE PENTAHYDRATE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7	80	806	-	M3	
2441	TITANIUM TRICHLORIDE, PYROPHORIC or TITANIUM TRICHLORIDE MIXTURE,	4.2	SC4	I	4.2+8	537	0	E0	P404		MP13				0	W1			48	406	3/0-0-1-0	M3	
2442	TRICHLOROACETYL CHLORIDE	8	C3	II	8		0	E0	P001		MP15	T7	TP2	L4BN		2			X80	803	3/1-1*-1-1	M3	
2443	VANADIUM OXYTRICHLORIDE	8	C1	II	8		1l	E0	P001 IBC02		MP15	T7	TP2	L4BN		2			80	801	-	M3	
2444	VANADIUM TETRACHLORIDE	8	C1	I	8		0	E0	P802		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1			X88	801	0-0-1-0	M3	
2446	NITROCRESOLS, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
2447	PHOSPHORUS, WHITE, MOLTEN	4.2	ST3	I	4.2+ 6.1		0	E0				T21	TP3 TP7 TP26	L10DH(+)	TU14 TU16 TU21 TU38 TE3 TE21 TE22	0			CW66	446	406	3/1-1*-3-1	M1
2448	SULPHUR, MOLTEN	4.1	F3	III	4.1	538	0	E0				T1	TP3	LGBV(+)	TU27 TE4 TE6	3			44	404	3/0-0-1-0	-	
2451	NITROGEN TRIFLUORIDE	2	2O		2.2+ 5.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9	3			CW9 CW10	25	202	0-0-1-0 0-0-3-0	M2 M1
2452	ETHYLACETYLENE, STABILIZED	2	2F		2.1 (+13)	386	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22	2			CW9 CW10	239	206	3/0-0-1-0 3/0-0-3-0	M2 M1
2453	ETHYL FLUORIDE (REFRIGERANT GAS R 161)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22	2			CW9 CW10	23	205	3/0-0-1-0 3/0-0-3-0	M2 M1
2454	METHYL FLUORIDE (REFRIGERANT GAS R 41)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TU50	2			CW9 CW10	23	205	3/0-0-1-0 3/0-0-3-0	M2 M1
2455	METHYL NITRITE	2	2A																				
CARRIAGE PROHIBITED																							
2456	2-CHLOROPROPENE	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	304	3/0-0-1-0	M3
2457	2,3-DIMETHYLBUTANE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T7	TP1	LGBF		2				33	305	3/0-0-1-0	M3
2458	HEXADIENES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3
2459	2-METHYL-1-BUTENE	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	301	3/0-0-1-0	M3
2460	2-METHYL-2-BUTENE	3	F1	II	3		1l	E2	P001 IBC02	B8	MP19	T7	TP1	L1,5BN		2				33	305	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2461	METHYLPENTADIENE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-1-0	M3
2463	ALUMINIUM HYDRIDE	4.3	W2	I	4.3		0	E0	P403		MP2					1	W1		CW23	X423	409	0-0-1-0	M3
2464	BERYLLIUM NITRATE	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24	56	503	-	M3
2465	DICHLOROISOCYANURIC ACID, DRY or DICHLOROISOCYANURIC ACID SALTS	5.1	O2	II	5.1	135	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
2466	POTASSIUM SUPEROXIDE	5.1	O2	I	5.1		0	E0	P503 IBC06		MP2					1	W10		CW24	55	509	-	M3
2468	TRICHLOROISOCYANURIC ACID, DRY	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
2469	ZINC BROMATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2470	PHENYLACETONITRILE, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2471	OSMIUM TETOXIDE	6.1	T5	I	6.1		0	E5	P002 IBC07	PP30	MP18	T6	TP33	S10AH	TU15	1	W10		CW13 CW28 CW31	66	603	1-1*-1-1	-
2473	SODIUM ARSANILATE	6.1	T3	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	626	-	M3
2474	THIOPHOSGENE	6.1	T1	I	6.1	279 354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	612	-	-
2475	VANADIUM TRICHLORIDE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	806	-	M3
2477	METHYL ISOTHIOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/1-1*-1-1	M2
2478	ISOCYANATES, FLAMMABLE, TOXIC, N.O.S. or ISOCYANATE SOLUTION, FLAMMABLE, TOXIC, N.O.S.	3	FT1	II	3+6.1	274 539	1l	E2	P001 IBC02		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28	336	333	3/0-1-0	M3
2478	ISOCYANATES, FLAMMABLE, TOXIC, N.O.S. or ISOCYANATE SOLUTION, FLAMMABLE, TOXIC, N.O.S.	3	FT1	III	3+6.1	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BH	TU15	3	W12		CW13 CW28	36	333	3/0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2480	METHYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P601		MP2	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW55	663	609	3/1-1*-1-1	M3
2481	ETHYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31	663	609	3/0-0-1-0	M3
2482	n-PROPYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	663	609	3/1-1*-1-1	M2
2483	ISOPROPYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/0-0-1-0	M3
2484	tert-BUTYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	663	609	3/1-1*-1-1	M2
2485	n-BUTYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	663	609	3/1-1*-1-1	M2
2486	ISOBUTYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/0-0-1-0	M3
2487	PHENYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/0-0-1-0	-
2488	CYCLOHEXYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/0-0-1-0	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2490	DICHLOROISOPROPYL ETHER	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	606	-	-
2491	ETHANOLAMINE or ETHANOLAMINE SOLUTION	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	807	-	M3
2493	HEXAMETHYLENEIMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2			338	311	3/0-0-1-0	M3	
2495	IODINE PENTAFLUORIDE	5.1	OTC	I	5.1+6.1+8		0	E0	P200		MP2			L10DH	TU3 TU38 TE16 TE22	1			CW24 CW28	568	504	0-0-1-0	M3
2496	PROPIONIC ANHYDRIDE	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
2498	1,2,3,6-TETRAHYDRO-BENZALDEHYDE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2501	TRIS-(1-AZIRIDINYL) PHOSPHINE OXIDE SOLUTION	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	614	-	M3
2501	TRIS-(1-AZIRIDINYL) PHOSPHINE OXIDE SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	614	-	M3
2502	VALERYL CHLORIDE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			83	803	3/0-0-1-0	M3	
2503	ZIRCONIUM TETRACHLORIDE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	VC1 VC2 AP7			80	806	-	M3
2504	TETRABROMOETHANE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
2505	AMMONIUM FLUORIDE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
2506	AMMONIUM HYDROGEN SULPHATE	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAV		2	W11	VC1 VC2 AP7		80	806	-	M3
2507	CHLOROPLATINIC ACID, SOLID	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	VC1 VC2 AP7			80	806	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2508	MOLYBDENUM PENTACHLORIDE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	806	-	M3
2509	POTASSIUM HYDROGEN SULPHATE	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAV		2	W11	VC1 VC2 AP7		80	806	-	-
2511	2-CHLOROPROPIONIC ACID	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP2	L4BN		3	W12			80	803	-	M3
2512	AMINOPHENOLS (o-, m-, p-)	6.1	T2	III	6.1	279	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
2513	BROMOACETYL BROMIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				X80	803	3/1-1*-1-1	M3
2514	BROMOBENZENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	318	3/0-0-1-0	M3
2515	BROMOFORM	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
2516	CARBON TETRABROMIDE	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	605	-	M3
2517	1-CHLORO-1,1-DIFLUOROETHANE (REFRIGERANT GAS R 142b)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22	2			CW9 CW10	23	205	3/0-0-1-0	M2
2518	1,5,9-CYCLODODECATRIENE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	614	-	-
2520	CYCLOOCTADIENES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
2521	DIKETENE, STABILIZED	6.1	TF1	I	6.1+3	354 386 676	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	650	3/0-0-1-0	M3
2522	2-DIMETHYLAMINOETHYL METHACRYLATE, STABILIZED	6.1	T1	II	6.1	386 676	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	69	614	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2524	ETHYL ORTHOFORMATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2525	ETHYL OXALATE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	607	-	M3
2526	FURFURLAMINE	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	325	3/0-0-1-0	M3
2527	ISOBUTYL ACRYLATE, STABILIZED	3	F1	III	3	386 676	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			39	316	3/1-1*-1-1	M2
2528	ISOBUTYL ISOBUTYRATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2529	ISOBUTYRIC ACID	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	320	3/0-0-1-0	M3
2531	METHACRYLIC ACID, STABILIZED	8	C3	II	8	386 676	1l	E2	P001 IBC02 LP01		MP15	T7	TP2 TP18 TP30	L4BN		2				89	803	-	M3
2533	METHYL TRICHLOROACETATE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	606	-	M3
2534	METHYLCHLOROSILANE	2	2TFC		2.3+2.1+ 8		0	E0	P200		MP9	(M)				1			CW9 CW10 CW36 CW48	263	210	3/1-1*-1-1	M1
2535	4-METHYLMORPHOLINE (N-METHYLMORPHOLINE)	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
2536	METHYLtetrahydrofuran	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3
2538	NITRONAPHTHALENE	4.1	F1	III	4.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
2541	TERPINOLENE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
2542	TRIBUTYLAMINE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	614	-	-

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2545	HAFNIUM POWDER, DRY	4.2	S4	I	4.2	540	0	E0	P404		MP13					0	W1			43	405	3/0-0-1-0	M3
2545	HAFNIUM POWDER, DRY	4.2	S4	II	4.2	540	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3
2545	HAFNIUM POWDER, DRY	4.2	S4	III	4.2	540	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	M3
2546	TITANIUM POWDER, DRY	4.2	S4	I	4.2	540	0	E0	P404		MP13					0	W1			43	405	3/0-0-1-0	-
2546	TITANIUM POWDER, DRY	4.2	S4	II	4.2	540	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	-
2546	TITANIUM POWDER, DRY	4.2	S4	III	4.2	540	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	-
2547	SODIUM SUPEROXIDE	5.1	O2	I	5.1		0	E0	P503 IBC06		MP2					1	W10		CW24	55	509	-	M3
2548	CHLORINE PENTAFLUORIDE	2	2TOC		2.3+ 5.1+8		0	E0	P200		MP9					1		CW9 CW10 CW36	265	211	1-1-1-1	M2	
2552	HEXAFLUOROACETONE HYDRATE, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2		CW13 CW28 CW31	60	625	-	-	
2554	METHYLALLYL CHLORIDE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	312	3/0-0-1-0	M3
2555	NITROCELLULOSE WITH WATER (not less than 25% water, by mass)	4.1	D	II	4.1	394 541	0	E0	P406		MP2					2	W1		CW70	40	402	3/0-0-1-0	M3
2556	NITROCELLULOSE WITH ALCOHOL (not less than 25% alcohol, by mass, and not more than 12.6% nitrogen, by dry mass)	4.1	D	II	4.1	394 541	0	E0	P406		MP2					2	W1		CW70	40	402	3/0-0-1-0	M3
2557	NITROCELLULOSE, with not more than 12.6% nitrogen, by dry mass, MIXTURE WITH or WITHOUT PLASTICIZER, WITH or WITHOUT PIGMENT	4.1	D	II	4.1	241 394 541	0	E0	P406		MP2					2	W1		CW70	40	402	3/0-0-1-0	M3
2558	EPIBROMOHYDRIN	6.1	TF1	I	6.1+3		0	E0	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1		CW13 CW28 CW31	663	647	3/1-1*-1-1	M2	
2560	2-METHYLPENTAN-2-OL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2561	3-METHYL-1-BUTENE	3	F1	I	3		0	E3	P001		MP7 MP17	T11	TP2	L4BN		1				33	301	3/0-0-1-0	M3
2564	TRICHLOROACETIC ACID SOLUTION	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	803	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2564	TRICHLOROACETIC ACID SOLUTION	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
2565	DICYCLOHEXYLAMINE	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	807	-	M3
2567	SODIUM PENTACHLOROPHENATE	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	620	-	-
2570	CADMIUM COMPOUND	6.1	T5	I	6.1	274 596	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1-1	M3
2570	CADMIUM COMPOUND	6.1	T5	II	6.1	274 596	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	1-1-1	M3
2570	CADMIUM COMPOUND	6.1	T5	III	6.1	274 596	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	1-1-1	M3
2571	ALKYLSULPHURIC ACIDS	8	C3	II	8		1l	E2	P001 IBC02		MP15	T8	TP2 TP28	L4BN		2			80	803	-	-	
2572	PHENYLHYDRAZINE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	616	-	-
2573	THALLIUM (I) CHLORATE	5.1	OT2	II	5.1+ 6.1		1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
2574	TRICRESYL PHOSPHATE with more than 3% ortho isomer	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	614	-	-
2576	PHOSPHORUS OXYBROMIDE, MOLTEN	8	C1	II	8		0	E0			T7	TP3	L4BN		2				80	801	-	-	
2577	PHENYLACETYL CHLORIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	804	-	M3	
2578	PHOSPHORUS TRIOXIDE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7	80	806	-	M3	
2579	PIPERAZINE	8	C8	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7	80	807	0-0-1-0	M3	
2580	ALUMINIUM BROMIDE SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2581	ALUMINIUM CHLORIDE SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3
2582	FERRIC (III) CHLORIDE SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3
2583	ALKYLSULPHONIC ACIDS, SOLID or ARYLSULPHONIC ACIDS, SOLID with more than 5% free sulphuric acid	8	C2	II	8		1kg	E2	P002 IBC08 B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	803	-	M3	
2584	ALKYLSULPHONIC ACIDS, LIQUID or ARYLSULPHONIC ACIDS, LIQUID with more than 5% free sulphuric acid	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2			80	803	-	M3	
2585	ALKYLSULPHONIC ACIDS, SOLID or ARYLSULPHONIC ACIDS, SOLID with not more than 5% free sulphuric acid	8	C4	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	VC1 VC2 AP7			80	803	-	M3
2586	ALKYLSULPHONIC ACIDS, LIQUID or ARYLSULPHONIC ACIDS, LIQUID with not more than 5% free sulphuric acid	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
2587	BENZOQUINONE	6.1	T2	II	6.1		500g	E4	P002 IBC08 B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11			CW13 CW28 CW31	60	616	-	-
2588	PESTICIDE, SOLID, TOXIC, N.O.S.	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC02		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	613	1-1*-1-1	M3
2588	PESTICIDE, SOLID, TOXIC, N.O.S.	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08 B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11			CW13 CW28 CW31 CW48	60	613	1-1*-1-1	M3
2588	PESTICIDE, SOLID, TOXIC, N.O.S.	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	1-1*-1-1	M3
2589	VINYL CHLOROACETATE	6.1	TF1	II	6.1+3		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	647	3/0-0-1-0	-
2590	ASBESTOS, CHRYSOTILE	9	M1	III	9	168	5 kg	E1	P002 IBC08 R001	PP37 B4	MP10	T1	TP33	SGAH	TU15	3	W11		CW13 CW28 CW31	90	904	-	-
2591	XENON, REFRIGERATED LIQUID	2	3A		2.2 (+13)	593	120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19	3	W5		CW9	22	201	0-0-1-0	M2

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2599	CHLOROTRIFLUOROMETHANE AND TRIFLUOROMETHANE AZEOTROPIC MIXTURE 1:1.00%	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	(M)		PxBN(M)	TU50 TA4 TT9	3			CW11 CW9 CW10	20	201	0-0-1-0 0-0-3-0	M1
2601	CYCLOBUTANE	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22	2			CW9 CW10	23	206	3/0-0-1-0 3/0-0-3-0	M2 M1
2602	DICHLORODIFLUOROMETHANE AND 1,1-DIFLUOROETHANE AZEOTROPIC	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0 0-0-3-0	M2 M1
2603	CYCLOHEPTATRIENE	3	FT1	II	3+6.1		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH	TU15	2			CW13 CW28	336	313	3/0-0-1-0	M3
2604	BORON TRIFLUORIDE DIETHYL ETHERATE	8	CF1	I	8+3		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1				883	812	3/1-1*-1-1	M3
2605	METHOXYMETHYL ISOCYANATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/0-0-1-0	M3
2606	METHYL ORTHOSILICATE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48 CW55	663	607	3/1-1*-1-1	M2
2607	ACROLEIN DIMER, STABILIZED	3	F1	III	3	386 676	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			39	316	3/1-1*-1-1	M3
2608	NITROPROPANES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	326	3/0-0-1-0	M3
2609	TRIALLYL BORATE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	626	-	M3
2610	TRIALLYLAMINE	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	325	3/0-0-1-0	M3
2611	PROPYLENE CHLOROHYDRIN	6.1	TF1	II	6.1+3		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	63	647	3/0-0-1-0	-
2612	METHYL PROPYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 B8		MP19	T7	TP2	L1,5BN		2				33	306	3/0-0-1-0	M3
2614	METHALLYL ALCOHOL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2615	ETHYL PROPYL ETHER	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
2616	TRIISOPROPYL BORATE	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	306	3/0-0-1-0	M3	
2616	TRIISOPROPYL BORATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	306	3/0-0-1-0	M3	
2617	METHYLCYCLOHEXANOLS, flammable	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
2618	VINYLTOLUENES, STABILIZED	3	F1	III	3	386 676	5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			39	317	3/1-1*-1-1	M2	
2619	BENZYL DIMETHYLAMINE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	3/0-0-1-0	M3	
2620	AMYL BUTYRATES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
2621	ACETYL METHYL CARBINOL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
2622	GLYCIDALDEHYDE	3	FT1	II	3+6.1		1l	E2	P001 IBC02 B8	MP19	T7	TP1	L4BH	TU15	2		CW13 CW28	336 313	3/0-0-1-0	M3				
2623	FIRELIGHTERS, SOLID with flammable liquid	4.1	F1	III	4.1		5kg	E1	P002 LP02 R001	PP15	MP11					4	W1			40	410	3/0-0-1-0	M3	
2624	MAGNESIUM SILICIDE	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1			CW23	423	409	3/0-0-1-0	M3
2626	CHLORIC ACID, AQUEOUS SOLUTION with not more than 10% chloric acid	5.1	O1	II	5.1	613	1l	E0	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2				CW24	50	505	0-0-1-0	M3
2627	NITRITES, INORGANIC, N.O.S.	5.1	O2	II	5.1	103 274	1kg	E2	P002 IBC08 B4	MP10	T3	TP33	SGAN	TU3	2	W11			CW24	50	501	-	M3	
2628	POTASSIUM FLUOROACETATE	6.1	T2	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10			CW13 CW28 CW31	66	620	1-1*-1-1	-
2629	SODIUM FLUOROACETATE	6.1	T2	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10			CW13 CW28 CW31	66	620	1-1*-1-1	-
2630	SELENATES or SELENITES	6.1	T5	I	6.1	274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10			CW13 CW28 CW31	66	630	1-1*-1-1	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2642	FLUOROACETIC ACID	6.1	T2	I	6.1		0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	625	1-1*-1-1	-
2643	METHYL BROMOACETATE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	606	-	-
2644	METHYL IODIDE	6.1	T1	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	605	1-1*-1-1	-
2645	PHENACYL BROMIDE	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	616	-	-
2646	HEXACHLOROCYCLOPENTADIENE	6.1	T1	I	6.1	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	605	1-1*-1-1	-
2647	MALONONITRILE	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
2648	1,2-DIBROMOBUTAN-3-ONE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	606	-	-
2649	1,3-DICHLOROACETONE	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	625	-	-
2650	1,1-DICHLORO-1-NITROETHANE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	624	-	-
2651	4,4'-DIAMINODIPHENYLMETHANE	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
2653	BENZYL IODIDE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	605	-	-
2655	POTASSIUM FLUOROSILICATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
2656	QUINOLINE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2657	SELENIUM DISULPHIDE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	617	-	-
2659	SODIUM CHLOROACETATE	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3
2660	NITROTOLUIDINES (MONO-)	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
2661	HEXACHLOROACETONE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	625	-	M3
2664	DIBROMOMETHANE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
2667	BUTYLTOLUENES	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	M3
2668	CHLOROACETONITRILE	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/0-0-1-0	-
2669	CHLOROCRESOLS SOLUTION	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	616	-	-
2669	CHLOROCRESOLS SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	-
2670	CYANURIC CHLORIDE	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	803	-	M3
2671	AMINOPYRIDINES (o-, m-, p-)	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
2672	AMMONIA SOLUTION, relative density between 0.880 and 0.957 at 15 °C in water, with more than 10% but not more than 35% ammonia	8	C5	III	8	543	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1	L4BN		3	W12			80	809	-	M3
2673	2-AMINO-4-CHLOROPHENOL	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	616	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2674	SODIUM FLUOROSILICATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	619	-	M3
2676	STIBINE	2	2TF		2.3+2.1		0	E0	P200		MP9					1		CW9 CW10 CW36	263	209	3/1-1-1-1	M2	
2677	RUBIDIUM HYDROXIDE SOLUTION	8	C5	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	809	-	M3	
2677	RUBIDIUM HYDROXIDE SOLUTION	8	C5	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	809	-	M3
2678	RUBIDIUM HYDROXIDE	8	C6	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		3	W11			80	808	-	M3
2679	LITHIUM HYDROXIDE SOLUTION	8	C5	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		3				80	809	-	M3
2679	LITHIUM HYDROXIDE SOLUTION	8	C5	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP2	L4BN		3	W12			80	809	-	M3
2680	LITHIUM HYDROXIDE	8	C6	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	808	-	M3
2681	CAESIUM HYDROXIDE SOLUTION	8	C5	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	809	-	M3
2681	CAESIUM HYDROXIDE SOLUTION	8	C5	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	809	-	M3
2682	CAESIUM HYDROXIDE	8	C6	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	808	-	M3
2683	AMMONIUM SULPHIDE SOLUTION	8	CFT	II	8+3+6.1		1l	E2	P001 IBC01		MP15	T7	TP2	L4BN		2		CW13 CW28	836	809	0-0-1-0	M3	
2684	3-DIETHYLAMINOPROPYLAMINE	3	FC	III	3+8		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12			38	325	3/0-0-1-0	M3
2685	N,N-DIETHYLETHYLENEDIAMINE	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	3/0-0-1-0	M3
2686	2-DIETHYLAMINOETHANOL	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	807	3/0-0-1-0	M3
2687	DICYCLOHEXYLAMMONIUM NITRITE	4.1	F3	III	4.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2	40	404	3/0-0-1-0	-	
2688	1-BROMO-3-CHLOROPROPANE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2689	GLYCEROL alpha-MONOCHLOROHYDRIN	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	625	-	M3
2690	N,n-BUTYLIMIDAZOLE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
2691	PHOSPHORUS PENTABROMIDE	8	C2	II	8		1kg	E0	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	806	-	M3
2692	BORON TRIBROMIDE	8	C1	I	8		0	E0	P602		MP8 MP17	T20	TP2	L10BH	TU38 TE22	1				X88	801	3/1-1*-1-1	M3
2693	BISULPHITES, AQUEOUS SOLUTION, N.O.S.	8	C1	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	816	-	M3
2698	TETRAHYDROPHthalic ANHYDRIDES with more than 0.05% of maleic anhydride	8	C4	III	8	169	5kg	E1	P002 IBC08 LP02 R001	PP14 B3	MP10	T1	TP33	SGAV L4BN		3	VC1 VC2 AP7			80	804	-	M3
2699	TRIFLUOROACETIC ACID	8	C3	I	8		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1				88	803	0-0-1-0	M3
2705	1-PENTOL	8	C9	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	803	-	M3
2707	DIMETHYLDIOXANES	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	316	3/0-0-1-0	M3
2707	DIMETHYLDIOXANES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2709	BUTYLBENZENES	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	317	3/0-0-1-0	M3
2710	DIPROPYL KETONE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3
2713	ACRIDINE	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
2714	ZINC RESINATE	4.1	F3	III	4.1		5kg	E1	P002 IBC06 R001		MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3
2715	ALUMINIUM RESINATE	4.1	F3	III	4.1		5kg	E1	P002 IBC06 R001		MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	404	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2716	1,4-BUTYNEDIOL	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	607	3/0-0-1-0	M3
2717	CAMPHOR, synthetic	4.1	F1	III	4.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3	W1	VC1 VC2		40	402	3/0-0-1-0	M3
2719	BARIUM BROMATE	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3
2720	CHROMIUM (III) NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2721	COPPER (III) CHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2722	LITHIUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2723	MAGNESIUM CHLORATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAV	TU3	2	W11	VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2724	MANGANESE (II) NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2725	NICKEL (II) NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2726	NICKEL (II) NITRITE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2727	THALLIUM (I) NITRATE	6.1	TO2	II	6.1+ 5.1		500g	E4	P002 IBC06		MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	65	657	1-1*-1-1	-
2728	ZIRCONIUM NITRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
2729	HEXACHLOROBENZENE	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3

Informal translation from Russian

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2730	NITROANISOLES, LIQUID	6.1	T1	III	6.1	279	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	M3
2732	NITROBROMOBENZENES, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2733	AMINES, FLAMMABLE, CORROSIVE, N.O.S. or POLYAMINES, FLAMMABLE, CORROSIVE, N.O.S.	3	FC	I	3+8	274 544	0	E0	P001		MP7 MP17	T14	TP1 TP27	L10CH	TU14 TU38 TE21 TE22	1				338	330	3/0-0-1-0	M3
2733	AMINES, FLAMMABLE, CORROSIVE, N.O.S. or POLYAMINES, FLAMMABLE, CORROSIVE, N.O.S.	3	FC	II	3+8	274 544	1l	E2	P001 IBC02		MP19	T11	TP1 TP27	L4BH		2				338	330	3/0-0-1-0	M3
2733	AMINES, FLAMMABLE, CORROSIVE, N.O.S. or POLYAMINES, FLAMMABLE, CORROSIVE, N.O.S.	3	FC	III	3+8	274 544	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BN		3	W12			38	330	3/0-0-1-0	M3
2734	AMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S.	8	CF1	I	8+3	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1				883	821	3/0-0-1-0	M3
2734	AMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S.	8	CF1	II	8+3	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				83	821	3/0-0-1-0	M3
2735	AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S.	8	C7	I	8	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1				88	821	0-0-1-0	M3
2735	AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S.	8	C7	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP1 TP27	L4BN		2				80	821	0-0-1-0	M3
2735	AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S.	8	C7	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	821	0-0-1-0	M3
2738	N-BUTYLANILINE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
2739	BUTYRIC ANHYDRIDE	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
2740	n-PROPYL CHLOROFORMATE	6.1	TFC	I	6.1+3+8		0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	668	611	3/1-1*-1-1	-
2741	BARIUM HYPOCHLORITE with more than 22% available chlorine	5.1	OT2	II	5.1+6.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2742	CHLOROFORMATES, TOXIC, CORROSIVE, FLAMMABLE, N.O.S.	6.1	TFC	II	6.1+3+8	274 561	100 ml	E4	P001 IBC01		MP15			L4BH	TU15	2			CW13 CW28 CW31	638	637	3/0-0-1-0	M3
2743	n-BUTYL CHLOROFORMATE	6.1	TFC	II	6.1+3+8		100 ml	E0	P001		MP15	T20	TP2	L4BH	TU15	2			CW13 CW28 CW31 CW55	638	611	3/0-0-1-0	-
2744	CYCLOBUTYL CHLOROFORMATE	6.1	TFC	II	6.1+3+8		100 ml	E4	P001 IBC01		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31 CW55	638	611	3/0-0-1-0	-
2745	CHLOROMETHYL CHLOROFORMATE	6.1	TC1	II	6.1+8		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	611	-	-
2746	PHENYL CHLOROFORMATE	6.1	TC1	II	6.1+8		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	611	-	-
2747	tert-BUTYLCYCLOHEXYL CHLOROFORMATE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	611	-	M3
2748	2-ETHYLHEXYL CHLOROFORMATE	6.1	TC1	II	6.1+8		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	68	611	-	-
2749	TETRAMETHYLSILANE	3	F1	I	3		0	E0	P001		MP7 MP17	T14	TP2	L4BN		1			33	304	3/0-0-1-0	M3	
2750	1,3-DICHLOROPROPANOL-2	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	606	-	-
2751	DIETHYLTHIOPHOSPHORYL CHLORIDE	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	803	-	M3	
2752	1,2-EPOXY-3-ETHOXYPROPANE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12		30	316	3/0-0-1-0	M3	
2753	N-ETHYLBENZYLTOUIDINES, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2754	N-ETHYLTOUIDINES	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
2757	CARBAMATE PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 0 648		E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2757	CARBAMATE PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500 g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2757	CARBAMATE PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2758	CARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2758	CARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2759	ARSENICAL PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3
2759	ARSENICAL PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2759	ARSENICAL PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2760	ARSENICAL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2760	ARSENICAL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2761	ORGANOCHLORINE PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2761	ORGANOCHLORINE PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2761	ORGANOCHLORINE PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2762	ORGANOCHLORINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2762	ORGANOCHLORINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2763	TRIAZINE PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 0		E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3
2763	TRIAZINE PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	1	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2763	TRIAZINE PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2764	TRIAZINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2764	TRIAZINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2771	THiocarbamate PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 0		E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2771	THiocarbamate PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2771	THiocarbamate PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2772	THiocarbamate PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2772	THiocarbamate PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	1		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2775	COPPER BASED PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3
2775	COPPER BASED PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	1	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2775	COPPER BASED PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2776	COPPER BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2776	COPPER BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2		CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
2777	MERCURY BASED PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2777	MERCURY BASED PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2777	MERCURY BASED PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2778	MERCURY BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2778	MERCURY BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2779	SUBSTITUTED NITROPHENOL PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3
2779	SUBSTITUTED NITROPHENOL PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2779	SUBSTITUTED NITROPHENOL PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2780	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2780	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2781	BIPYRIDIUM PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2781	BIPYRIDILUM PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2781	BIPYRIDILUM PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
2782	BIPYRIDILUM PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2782	BIPYRIDILUM PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2783	ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	-
2783	ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	-
2783	ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	-
2784	ORGANOPHOSPHORUS PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2784	ORGANOPHOSPHORUS PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2785	4-THIAPENTANAL	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	612	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2786	ORGANOTIN PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 0 648		E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3
2786	ORGANOTIN PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 500g 648		E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
2786	ORGANOTIN PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 5kg 648		E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31 CW48	60	613	-	M3
2787	ORGANOTIN PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2787	ORGANOTIN PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3
2788	ORGANOTIN COMPOUND, LIQUID, N.O.S.	6.1	T3	I	6.1	43 274 0		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1-1-1	M3
2788	ORGANOTIN COMPOUND, LIQUID, N.O.S.	6.1	T3	II	6.1	43 274 100ml		E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	1-1-1-1	M3
2788	ORGANOTIN COMPOUND, LIQUID, N.O.S.	6.1	T3	III	6.1	43 274 5l		E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	1-1-1-1	M3
2789	ACETIC ACID, GLACIAL or ACETIC ACID SOLUTION, more than 80% acid, by mass	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			83	803	3/0-0-1-0	M3	
2790	ACETIC ACID SOLUTION, not less than 50% but not more than 80% acid, by mass	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			80	801	-	M3	
2790	ACETIC ACID SOLUTION, more than 10% and less than 50% acid, by mass	8	C3	III	8	597 647	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12		80	801	-	M3	

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
2793	FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS in a form liable to self-heating	4.2	S4	III	4.2	592	0	E1	P003 IBC08 LP02 R001	PP20 B3 B6	MP14					3	W1	VC1 VC2 AP1		40	405	3/0-0-1-0	-	
2794	BATTERIES, WET, FILLED WITH ACID, electric storage	8	C11		8	295 598	1l	E0	P801							3		VC1 VC2 AP8		80	834	-	-	
2795	BATTERIES, WET, FILLED WITH ALKALI, electric storage	8	C11		8	295 598	1l	E0	P801 P801a							3		VC1 VC2 AP8		80	835	-	-	
2796	SULPHURIC ACID with not more than 51% acid or BATTERY FLUID, ACID	8	C1	II	8		1l	E2	P001 IBC02		MP15	T8	TP2	L4BN		2				80	801	-	M3	
2797	BATTERY FLUID, ALKALI	8	C5	II	8		1l	E2	P001 IBC02		MP15	T7	TP2 TP28	L4BN		2				80	809	-	M3	
2798	PHENYLPHOSPHORUS DICHLORIDE	8	C3	II	8		1l	E0	P001 IBC02		MP15	T7	TP2	L4BN		2				80	804	-	M3	
2799	PHENYLPHOSPHORUS THIODICHLORIDE	8	C3	II	8		1l	E0	P001 IBC02		MP15	T7	TP2	L4BN		2				80	804	-	M3	
2800	BATTERIES, WET, NON-SPILLABLE, electric storage	8	C11		8	238 295 598	1l	E0	P003 P801	PP16						3		VC1 VC2 AP8		80	836	-	-	
2801	DYE, LIQUID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, LIQUID, CORROSIVE, N.O.S.	8	C9	I	8	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH TE22		1				88	823	-	M3	
2801	DYE, LIQUID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, LIQUID, CORROSIVE, N.O.S.	8	C9	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	823	-	M3	
2801	DYE, LIQUID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, LIQUID, CORROSIVE, N.O.S.	8	C9	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	823	-	M3	
2802	COPPER CHLORIDE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	806	-	M3	
2803	GALLIUM	8	C10	III	8		5kg	E0	P800	PP41	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	813	-	M3	
2805	LITHIUM HYDRIDE, FUSED SOLID	4.3	W2	II	4.3		500g	E2	P410 IBC04	PP40	MP14	T3	TP33	SGAN		2	W1			CW23	423	409	3/0-0-1-0	M3
2806	LITHIUM NITRIDE	4.3	W2	I	4.3		0	E0	P403 IBC04		MP2					1	W1			CW23	X423	409	3/0-0-1-0	-
2807	Magnetized material	9	M11													Not subject to the requirements of Annex 2 to SMGS								
2809	MERCURY	8	CT1	III	8 +6.1	365	5kg	E0	P800		MP15			L4BN		3				CW13 CW28	86	811	-	M3
2810	TOXIC LIQUID, ORGANIC, N.O.S.	6.1	T1	I	6.1	274 315 614	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1				CW13 CW28 CW31 CW60 CW64	66	615	1-1*-1-1	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2810	TOXIC LIQUID, ORGANIC, N.O.S.	6.1	T1	II	6.1	274 614	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	615	1-1*-1-1	M3
2810	TOXIC LIQUID, ORGANIC, N.O.S.	6.1	T1	III	6.1	274 614	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	615	1-1*-1-1	M3
2811	TOXIC SOLID, ORGANIC, N.O.S.	6.1	T2	I	6.1	274 614	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10		CW13 CW28 CW31	66	634	1-1-1-1	M3
2811	TOXIC SOLID, ORGANIC, N.O.S.	6.1	T2	II	6.1	274 614	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	634	1-1-1-1	M3
2811	TOXIC SOLID, ORGANIC, N.O.S.	6.1	T2	III	6.1	274 614	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	634	1-1-1-1	M3
2812	Sodium aluminate, solid	8	C6																Not subject to the requirements of Annex 2 to SMGS				
2813	WATER-REACTIVE SOLID, N.O.S.	4.3	W2	I	4.3	274	0	E0	P403 IBC99	PP83	MP2	T9	TP7 TP33	S10AN L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	0	W1		CW23	X423	421	3/0-0-1-0	M3
2813	WATER-REACTIVE SOLID, N.O.S.	4.3	W2	II	4.3	274	500g	E2	P410 IBC07	PP83	MP14	T3	TP33	SGAN		0	W1		CW23 CW63 CW64	423	421	3/0-0-1-0	M3
2813	WATER-REACTIVE SOLID, N.O.S.	4.3	W2	III	4.3	274	1kg	E1	P410 IBC08 R001	PP83 B4	MP14	T1	TP33	SGAN		0	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	421	3/0-0-1-0	M3
2814	INFECTIOUS SUBSTANCE, AFFECTING HUMANS	6.2	I1		6.2	318	0	E0	P620		MP5					0	W9		CW13 CW18 CW26 CW28 CW46	606	623	-	-
2814	INFECTIOUS SUBSTANCE, AFFECTING HUMANS, in refrigerated liquid nitrogen	6.2	I1		6.2+2.2	318	0	E0	P620		MP5					0	W9		CW13 CW18 CW26 CW28 CW46	606	623	-	-

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2814	INFECTIOUS SUBSTANCE, AFFECTING HUMANS (animal material only)	6.2	I1		6.2	318	0	E0	P620		MP5	BK1 BK2			0	W9		CW13 CW18 CW26 CW28 CW46	606	623	-	-	
2815	N-AMINOETHYLPIPERAZINE	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	807	-	M3
2817	AMMONIUM HYDROGENFLUORIDE SOLUTION	8	CT1	II	8+6.1		1l	E2	P001 IBC02		MP15	T8	TP2	L4DH	TU14 TE17 TE21 TT4	2		CW13 CW28	86	801	0-0-1-0	M3	
2817	AMMONIUM HYDROGENFLUORIDE SOLUTION	8	CT1	III	8+6.1		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4DH	TU14 TE17 TE21	3	W12		CW13 CW28	86	801	0-0-1-0	M3
2818	AMMONIUM POLYSULPHIDE SOLUTION	8	CT1	II	8+6.1		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2		CW13 CW28	86	809	3/0-0-1-0	M3	
2818	AMMONIUM POLYSULPHIDE SOLUTION	8	CT1	III	8+6.1		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BN		3	W12		CW13 CW28	86	809	3/0-0-1-0	M3
2819	AMYL ACID PHOSPHATE	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
2820	BUTYRIC ACID	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3
2821	PHENOL SOLUTION	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2		CW13 CW28 CW31	60	608	-	-	
2821	PHENOL SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	-
2822	2-CHLOROPYRIDINE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2		CW13 CW28 CW31	60	608	-	-	
2823	CROTONIC ACID, SOLID	8	C4	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3	VC1 VC2 AP7		80	803	-	M3	
2826	ETHYL CHLOROTHIOFORMATE	8	CF1	II	8+3		0	E0	P001		MP15	T7	TP2	L4BN		2			83	814	3/0-0-1-0	M3	
2829	CAPROIC ACID	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2830	LITHIUM FERROSILICON	4.3	W2	II	4.3		500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1		CW23	423	409	3/0-0-1-0	M3
2831	1,1,1-TRICHLOROETHANE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	M3
2834	PHOSPHOROUS ACID	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	806	-	M3
2835	SODIUM ALUMINIUM HYDRIDE	4.3	W2	II	4.3		500g	E0	P410 IBC04		MP14	T3	TP33	SGAN		2	W1		CW23	423	409	3/0-0-1-0	M3
2837	BISULPHATES, AQUEOUS SOLUTION	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	801	-	M3
2837	BISULPHATES, AQUEOUS SOLUTION	8	C1	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	801	-	M3
2838	VINYL BUTYRATE, STABILIZED	3	F1	II	3	386 676	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				339	306	3/1-1*-1-1	M3
2839	ALDOL	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	607	-	-
2840	BUTYRALDOXIME	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	326	3/0-0-1-0	M3
2841	DI-n-AMYLAMINE	3	FT1	III	3+6.1		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BH	TU15	3	W12		CW13 CW28	36	325	3/0-0-1-0	M3
2842	NITROETHANE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	326	3/0-0-1-0	M3
2844	CALCIUM MANGANESE SILICON	4.3	W2	III	4.3		1kg	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	408	3/0-0-1-0	M3
2845	PYROPHORIC LIQUID, ORGANIC, N.O.S.	4.2	S1	I	4.2	274	0	E0	P400		MP2	T22	TP2 TP7	L21DH	TU14 TU38 TC1 TE21 TE22 TE25 TM1	0	W1			333	424	3/1-1*-1-1	M3
2846	PYROPHORIC SOLID, ORGANIC, N.O.S.	4.2	S2	I	4.2	274	0	E0	P404		MP13					0	W1			43	415	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2849	3-CHLOROPROPANOL-1	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	625	-	M3
2850	PROPYLENE TETRAMER	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	315	3/0-0-1-0	M3
2851	BORON TRIFLUORIDE DIHYDRATE	8	C1	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	801	-	M3
2852	DIPICRYL SULPHIDE, WETTED with not less than 10% water, by mass	4.1	D	I	4.1	545	0	E0	P406	PP24	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3
2853	MAGNESIUM FLUOROSILICATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
2854	AMMONIUM FLUOROSILICATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
2855	ZINC FLUOROSILICATE	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	619	-	M3
2856	FLUOROSILICATES, N.O.S.	6.1	T5	III	6.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	M3
2857	REFRIGERATING MACHINES containing non-flammable, non-toxic gases or ammonia solutions (UN 2672)	2	6A		2.2	119	0	E0	P003	PP32	MP9					3		CW9	20	213	-	-	
2858	ZIRCONIUM, DRY, coiled wire, finished metal sheets, strip (thinner than 254 microns but not thinner than 18 microns)	4.1	F3	III	4.1	546	5kg	E1	P002 LP02 R001		MP11					3	W1	VC1 VC2		40	403	3/0-0-1-0	M3
2859	AMMONIUM METAVANADATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
2861	AMMONIUM POLYVANADATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
2862	VANADIUM PENTOXIDE, non-fused form	6.1	T5	III	6.1	600	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	603	-	M3
2863	SODIUM AMMONIUM VANADATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2864	POTASSIUM METAVANADATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
2865	HYDROXYLAMINE SULPHATE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	806	-	M3
2869	TITANIUM TRICHLORIDE MIXTURE	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	806	-	M3
2869	TITANIUM TRICHLORIDE MIXTURE	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	806	-	M3
2870	ALUMINIUM BOROHYDRIDE	4.2	SW	I	4.2+4.3		0	E0	P400		MP2	T21	TP7 TP33	L21DH	TU14 TU38 TC1 TE21 TE22 TE25 TM1	0	W1			X333	409	3/1-1*-1-1	M3
2870	ALUMINIUM BOROHYDRIDE IN DEVICES	4.2	SW	I	4.2+4.3		0	E0	P002	PP13	MP2					0	W1			X333	409	3/1-1*-1-1	-
2871	ANTIMONY POWDER	6.1	T5	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	617	-	M3
2872	DIBROMOCHLOROPROPANES	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	605	-	-
2872	DIBROMOCHLOROPROPANES	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	605	-	-
2873	DIBUTYLAMINOETHANOL	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	614	-	M3
2874	FURFURYL ALCOHOL	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	607	-	M3
2875	HEXACHLOROPHENE	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
2876	RESORCINOL	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2878	TITANIUM SPONGE GRANULES or TITANIUM SPONGE POWDERS	4.1	F3	III	4.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1 VC1 VC2		40	403	3/0-0-1-0	M3	
2879	SELENIUM OXYCHLORIDE	8	CT1	I	8+6.1		0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1		CW13 CW28	X886	801	0-0-1-0	M3	
2880	CALCIUM HYPOCHLORITE, HYDRATED or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, with not less than 5.5% but not more than 16% water	5.1	O2	II	5.1	314 322	1kg	E2	P002 IBC08	B4 B13	MP10			SGAN	TU3	2	W11 CW24 CW35	50	501	-	M3		
2880	CALCIUM HYPOCHLORITE, HYDRATED or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, with not less than 5.5% but not more than 16% water	5.1	O2	III	5.1	314	5kg	E1	P002 IBC08 R001	B4 B13	MP10			SGAV	TU3	3	VC1 VC2 AP6 AP7 CW24 CW35	50	501	-	M3		
2881	METAL CATALYST, DRY	4.2	S4	I	4.2	274	0	E0	P404		MP13	T21	TP7 TP33			0	W1		43	405	3/0-0-1-0	M3	
2881	METAL CATALYST, DRY	4.2	S4	II	4.2	274	0	E0	P410 IBC06		MP14	T3	TP33	SGAN		2	W1		40	405	3/0-0-1-0	M3	
2881	METAL CATALYST, DRY	4.2	S4	III	4.2	274	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1 VC1 VC2 AP1		40	405	3/0-0-1-0	M3	
2900	INFECTIOUS SUBSTANCE, AFFECTING ANIMALS only	6.2	I2		6.2	318	0	E0	P620		MP5					0	W9		CW13 CW18 CW26 CW28 CW46	606	623	-	-
2900	INFECTIOUS SUBSTANCE, AFFECTING ANIMALS only, in refrigerated liquid nitrogen	6.2	I2		6.2+ 2.2	318	0	E0	P620		MP5					0	W9		CW13 CW18 CW26 CW28 CW46	606	623	-	-
2900	INFECTIOUS SUBSTANCE, AFFECTING ANIMALS only (animal material only)	6.2	I2		6.2	318	0	E0	P620		MP5	BK1 BK2				0	W9		CW13 CW18 CW26 CW28 CW46	606	623	-	-
2901	BROMINE CHLORIDE	2	2TOC		2.3+ 5.1+ 8		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TE22	1		CW9 CW10	265	211	1-1-1-1 1-1-3-1	M2 M1	
2902	PESTICIDE, LIQUID, TOXIC, N.O.S.	6.1	T6	I	6.1	61 274 0 648		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1		CW13 CW28 CW31 CW48	66	604	3/1-1-1-1	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
2902	PESTICIDE, LIQUID, TOXIC, N.O.S.	6.1	T6	II	6.1	61 274 648	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	3/1-1-1	M3	
2902	PESTICIDE, LIQUID, TOXIC, N.O.S.	6.1	T6	III	6.1	61 274 648	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	3/1-1-1	M3	
2903	PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S., flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	1-1*-1-1	M3	
2903	PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S., flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	1-1*-1-1	M3	
2903	PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S., flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274	5l	E1	P001 IBC03 R001		MP19	T7	TP2	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	1-1*-1-1	M3	
2904	CHLOROPHENOLATES, LIQUID or PHENOLATES, LIQUID	8	C9	III	8			5l	E1	P001 IBC03 LP01 R001		MP19			L4BN		3	W12			80	804	-	M3
2905	CHLOROPHENOLATES, SOLID or PHENOLATES, SOLID	8	C10	III	8			5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	804	-	M3
2907	ISOSORBIDE DINITRATE MIXTURE with not less than 60% lactose, mannose, starch or calcium hydrogen phosphate	4.1	D	II	4.1	127	0	E0	P406 IBC06	PP26 PP80 B12	MP2					2	W1		CW70	40	404	3/0-0-1-0	M3	
2908	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - EMPTY PACKAGING	7				290	0	E0	See glavy 1.7	See 4.1.9.1.3						4			CW33 (See n. 1.7.1.5.1)	70				
2909	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - ARTICLES MANUFACTURED FROM NATURAL URANIUM or DEPLETED URANIUM or NATURAL THORIUM	7				290	0	E0	See glavy 1.7	See 4.1.9.1.3						4			CW33 (See n. 1.7.1.5.1)	70				
2910	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - LIMITED QUANTITY OF MATERIAL	7				290 368	0	E0	See glavy 1.7	See 4.1.9.1.3						4			CW33 (See n. 1.7.1.5.1)	70				

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2911	RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - INSTRUMENTS or ARTICLES	7				290	0	E0	See glaby 1.7	See 4.1.9.1.3					4			CW33 (See n. 1.7.1.5.1)	70				
2912	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-I), non fissile or fissile-excepted	7			7X	172 317 325	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3		T5 See 4.1.9.2. 4	TP4	S2,65AN(+) L2,65CN(+)	TU36 TT7 TM7	0		See 4.1.9.2.4	CW33	70			
2913	ADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I, SCO-II or SCO-III), non fissile or fissile excepted	7			7X	172 317 336	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3		See 4.1.9.2. 4				0		See 4.1.9.2.4	CW33	70			
2915	RADIOACTIVE MATERIAL, TYPE A PACKAGE, non-special form, non fissile or fissile-excepted	7			7X	172 317 325	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
2916	RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, non fissile or fissile-excepted	7			7X	172 317 325 337	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
2917	RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, non fissile or fissile-excepted	7			7X	172 317 325 337	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
2919	RADIOACTIVE MATERIAL, TRANSPORTED UNDER SPECIAL ARRANGEMENT, non fissile or fissile- excepted	7			7X	172 317 325	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
2920	CORROSIVE LIQUID, FLAMMABLE, N.O.S.	8	CF1	I	8+3	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1			883	825	3/1-1*-1-1	M3	
2920	CORROSIVE LIQUID, FLAMMABLE, N.O.S.	8	CF1	II	8+3	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2			83	825	3/1-1*-1-1	M3	
2921	CORROSIVE SOLID, FLAMMABLE, N.O.S.	8	CF2	I	8+4.1	274	0	E0	P002 IBC05		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10		CW70	884	824	3/0-0-1-0	M3
2921	CORROSIVE SOLID, FLAMMABLE, N.O.S.	8	CF2	II	8+4.1	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11		CW70	84	824	3/0-0-1-0	M3
2922	CORROSIVE LIQUID, TOXIC, N.O.S.	8	CT1	I	8+6.1	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1			CW13 CW28	886	833	0-0-1-0	M3
2922	CORROSIVE LIQUID, TOXIC, N.O.S.	8	CT1	II	8+6.1	274	1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2			CW13 CW28 CW65	86	833	0-0-1-0	M3
2922	CORROSIVE LIQUID, TOXIC, N.O.S.	8	CT1	III	8+6.1	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BN		3	W12		CW13 CW28	86	833	0-0-1-0	M3
2923	CORROSIVE SOLID, TOXIC, N.O.S.	8	CT2	I	8+6.1	274	0	E0	P002 IBC05		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10		CW13 CW28	886	832	0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2923	CORROSIVE SOLID, TOXIC, N.O.S.	8	CT2	II	8+6.1	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		3	W11		CW13 CW28 CW65	86	832	0-0-1-0	M3
2923	CORROSIVE SOLID, TOXIC, N.O.S.	8	CT2	III	8+6.1	274	5kg	E1	P002 IBC08 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7	CW13 CW28 CW65	86	832	0-0-1-0	M3
2924	FLAMMABLE LIQUID, CORROSIVE, N.O.S.	3	FC	I	3+8	274	0	E0	P001		MP7 MP17	T14	TP2	L10CH	TU14 TU38 TE21 TE22	1			CW65	338	328	3/0-0-1-0	M3
2924	FLAMMABLE LIQUID, CORROSIVE, N.O.S.	3	FC	II	3+8	274	1l	E2	P001 IBC02		MP19	T11	TP2 TP27	L4BH		2				338	328	3/0-0-1-0	M3
2924	FLAMMABLE LIQUID, CORROSIVE, N.O.S.	3	FC	III	3+8	274	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BN		3	W12			38	328	3/0-0-1-0	M3
2925	FLAMMABLE SOLID, CORROSIVE, ORGANIC, N.O.S.	4.1	FC1	II	4.1+8	274	1kg	E2	P002 IBC06		MP10	T3	TP33	SGAN		2	W1			48	414	3/0-0-1-0	M3
2925	FLAMMABLE SOLID, CORROSIVE, ORGANIC, N.O.S.	4.1	FC1	III	4.1+8	274	5kg	E1	P002 IBC06 R001		MP10	T1	TP33	SGAN		3	W1			48	414	3/0-0-1-0	M3
2926	FLAMMABLE SOLID, TOXIC, ORGANIC, N.O.S.	4.1	FT1	II	4.1+6.1	274	1kg	E2	P002 IBC06		MP10	T3	TP33	SGAN		2	W1		CW28	46	413	3/0-0-1-0	M3
2926	FLAMMABLE SOLID, TOXIC, ORGANIC, N.O.S.	4.1	FT1	III	4.1+6.1	274	5kg	E1	P002 IBC06 R001		MP10	T1	TP33	SGAN		3	W1		CW28	46	413	3/0-0-1-0	M3
2927	TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S.	6.1	TC1	I	6.1+8	274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW60 CW64	668	640	1-1*-1-1	-
2927	TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S.	6.1	TC1	II	6.1+8	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	68	640	1-1*-1-1	-
2928	TOXIC SOLID, CORROSIVE, ORGANIC, N.O.S.	6.1	TC2	I	6.1+8	274	0	E5	P002 IBC05		MP18	T6	TP33	S10AH	TU14 TU15 TE21	1	W10		CW13 CW28 CW31	668	640	1-1*-1-1	-
2928	TOXIC SOLID, CORROSIVE, ORGANIC, N.O.S.	6.1	TC2	II	6.1+8	274	500g	E4	P002 IBC06		MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	68	640	1-1*-1-1	-
2929	TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S.	6.1	TF1	I	6.1+3	274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	636	3/0-0-1-0	-
2929	TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S.	6.1	TF1	II	6.1+3	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	63	636	3/0-0-1-0	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2930	TOXIC SOLID, FLAMMABLE, ORGANIC, N.O.S.	6.1	TF3	I	6.1+4.1	274	0	E5	P002 IBC05		MP18	T6	TP33		1	W10		CW13 CW28 CW31	664	644	3/0-0-1-0	-	
2930	TOXIC SOLID, FLAMMABLE, ORGANIC, N.O.S.	6.1	TF3	II	6.1+4.1	274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	64	644	3/0-0-1-0	-
2931	VANADYL SULPHATE	6.1	T5	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	603	-	-
2933	METHYL 2-CHLOROPROPIONATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	327	3/0-0-1-0	M3
2934	ISOPROPYL 2-CHLOROPROPIONATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	327	3/0-0-1-0	M3
2935	ETHYL 2-CHLOROPROPIONATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	327	3/0-0-1-0	M3
2936	THIOLACTIC ACID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	612	-	-
2937	alpha-METHYLBENZYL ALCOHOL, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	607	-	M3
2940	9-PHOSPHABICYCLO-NONANES (CYCLOCADIENE PHOSPHINES)	4.2	S2	II	4.2		0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	M3
2941	FLUOROANILINES	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2942	2-TRIFLUOROMETHYLANILINE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
2943	TETRAHYDROFURFURLAMINE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	326	3/0-0-1-0	M3
2945	N-METHYLBUTYLAMINE	3	FC	II	3+8		1l	E2	P001 IBC02		MP19	T7	TP1	L4BH		2				338	311	3/0-0-1-0	M3
2946	2-AMINO-5-DIETHYLAMINOPENTANE	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	614	-	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2947	ISOPROPYL CHLOROACETATE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	327	3/0-0-1-0	M3
2948	3-TRIFLUOROMETHYLANILINE	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	616	-	-
2949	SODIUM HYDROSULPHIDE, HYDRATED with not less than 25% water of crystallization	8	C6	II	8	523	1kg	E2	P002 IBC08	B4	MP10	T7	TP2	SGAN L4BN		2	W11			80	808	-	M3
2950	MAGNESIUM GRANULES, COATED, particle size not less than 149 microns	4.3	W2	III	4.3		1kg	E1	P410 IBC08 R001	B4	MP14	T1 BK2	TP33	SGAN		3	W1	VC2 AP4 AP5	CW23	423	409	3/0-0-1-0	M3
2956	5-tert-BUTYL-2,4,6-TRINITRO-m-XYLENE (MUSK XYLENE)	4.1	SR1	III	4.1	638	5kg	E0	P409		MP2					3	W1			40	404	3/0-0-1-0	-
2965	BORON TRIFLUORIDE DIMETHYL ETHERATE	4.3	WFC	I	4.3+3+8		0	E0	P401		MP2	T10	TP2 TP7	L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	0	W1		CW23	382	407	3/1-1*-1-1	M3
2966	THIOGLYCOL	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	612	-	-
2967	SULPHAMIC ACID	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	806	-	M3
2968	MANEB, STABILIZED or MANEB PREPARATION, STABILIZED against self-heating	4.3	W2	III	4.3	547	1kg	E1	P002 IBC08 R001	B4	MP14	T1	TP33	SGAN		0	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	409	3/0-0-1-0	M3
2969	CASTOR BEANS or CASTOR MEAL or CASTOR POMACE or CASTOR FLAKE	9	M11	II	9	141	5kg	E2	P002 IBC08	PP34 B4	MP10	T3 BK1 BK2	TP33	SGAV		2	W11	VC1 VC2	CW31	90	902	-	-
2977	RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE	7			7X+7E+8		0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	78			
2978	RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, non fissile or fissile- excepted	7			7X+8	317	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	78			

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2983	ETHYLENE OXIDE AND PROPYLENE OXIDE MIXTURE, not more than 30% ethylene oxide	3	FT1	I	3+6.1		0	E0	P001		MP7 MP17	T14	TP2 TP7	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	302	3/0-0-1-0	M3
2984	HYDROGEN PEROXIDE, AQUEOUS SOLUTION with not less than 8% but less than 20% hydrogen peroxide (stabilized as necessary)	5.1	O1	III	5.1	65	5l	E1	P504 IBC02 R001	PP10 B5	MP15	T4	TP1 TP6 TP24	LGBV	TU3 TC2 TE8 TE11 TT1	3			CW24	50	505	0-0-1-0	M3
2985	CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S.	3	FC	II	3+8	274 548	0	E0	P010		MP19	T14	TP2 TP7 TP27	L4BH		2			CW65	X338	321	3/0-0-1-0	M3
2986	CHLOROSILANES, CORROSIVE, FLAMMABLE, N.O.S.	8	CF1	II	8+3	274 548	0	E0	P010		MP15	T14	TP2 TP7 TP27	L4BN		2			X83	805	3/0-0-1-0	M3	
2987	CHLOROSILANES, CORROSIVE, N.O.S.	8	C3	II	8	548	0	E0	P010		MP15	T14	TP2 TP7 TP27	L4BN		2			X80	817	1-1*-1-1	M3	
2988	CHLOROSILANES, WATER-REACTIVE, FLAMMABLE, CORROSIVE, N.O.S.	4.3	WFC	I	4.3+3+8	274 549	0	E0	P401	RR7	MP2	T14	TP2 TP7	L10DH	TU14 TU26 TU38 TE21 TE22 TM2 TM3	0	W1		CW23 CW65	X338	431	3/0-0-1-0	-
2989	LEAD PHOSPHITE, DIBASIC	4.1	F3	II	4.1		1kg	E2	P002 IBC08	B4	MP11	T3	TP33	SGAN		2	W1		40	404	3/0-0-1-0	M3	
2989	LEAD PHOSPHITE, DIBASIC	4.1	F3	III	4.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2	40	404	3/0-0-1-0	M3	
2990	LIFE-SAVING APPLIANCES, SELF- INFLATING	9	M5		9	296 635	0	E0	P905							3			90	907	-	-	
2991	CARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3	
2991	CARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
2991	CARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l	E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2992	CARBAMATE PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0 648		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
2992	CARBAMATE PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 100 ml 648		E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
2992	CARBAMATE PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l 648		E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
2993	ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3
2993	ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml		E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
2993	ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l		E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
2994	ARSENICAL PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0 648		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
2994	ARSENICAL PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 100 ml 648		E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
2994	ARSENICAL PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l 648		E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2995	ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001			MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-1-0	M3
2995	ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml	E4	P001 IBC02			MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
2995	ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l	E1	P001 IBC03 R001			MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
2996	ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0	E5	P001			MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
2996	ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 100 ml	E4	P001 IBC02			MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
2996	ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l	E1	P001 IBC03 LP01 R001			MP19	T7	TP2 TP28	L4BH	TU15	3	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
2997	TRIAZINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001			MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-1-0	M3
2997	TRIAZINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml	E4	P001 IBC02			MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
2997	TRIAZINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l	E1	P001 IBC03 R001			MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
2998	TRIAZINE PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0	E5	P001			MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
2998	TRIAZINE PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 648	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
2998	TRIAZINE PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 648	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	3	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3005	THiocarbamate Pesticide, liquid, toxic, flammable, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0		E5	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3
3005	THiocarbamate Pesticide, liquid, toxic, flammable, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
3005	THiocarbamate Pesticide, liquid, toxic, flammable, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l		E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
3006	THiocarbamate Pesticide, liquid, toxic	6.1	T6	I	6.1	61 274 648	0	E5	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
3006	THiocarbamate Pesticide, liquid, toxic	6.1	T6	II	6.1	61 274 648	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3006	THiocarbamate Pesticide, liquid, toxic	6.1	T6	III	6.1	61 274 648	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3009	COPPER BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3009	COPPER BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
3009	COPPER BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274	5l	E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
3010	COPPER BASED PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
3010	COPPER BASED PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3010	COPPER BASED PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3011	MERCURY BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3
3011	MERCURY BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
3011	MERCURY BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274	5l	E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3
3012	MERCURY BASED PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
3012	MERCURY BASED PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3012	MERCURY BASED PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l 648	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3013	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3	
3013	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
3013	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l	E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
3014	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0 648	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3	
3014	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3014	SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l 648	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	-	M3	
3015	BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3	
3015	BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
3015	BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l	E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3016	BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0 648	100 ml	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
3016	BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 100 ml 648	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3016	BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l 648	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	-	M3	
3017	ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3	
3017	ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
3017	ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l	E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
3018	ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0 648	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3	
3018	ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 100 ml 648	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3018	ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l 648	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3019	ORGANOTIN PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3	

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3019	ORGANOTIN PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
3019	ORGANOTIN PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274	5l	E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
3020	ORGANOTIN PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3
3020	ORGANOTIN PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3020	ORGANOTIN PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3021	PESTICIDE, LIQUID, FLAMMABLE, TOXIC, N.O.S., flash-point less than 23 °C	3	FT2	I	3+6.1	61 274	0	E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-1-0	M3
3021	PESTICIDE, LIQUID, FLAMMABLE, TOXIC, N.O.S., flash-point less than 23 °C	3	FT2	II	3+6.1	61 274	1l	E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-1-0	M3
3022	1,2-BUTYLENE OXIDE, STABILIZED	3	F1	II	3	386	1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2			339	306	3/1-1*-1-1	M3	
3023	2-METHYL-2-HEPTANETHIOL	6.1	TF1	I	6.1+3	354	0	E0	P602		MP8 MP17	T20	TP2 TP35	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/1-1*-1-1	-
3024	COUMARIN DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274	0	E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3024	COUMARIN DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l	E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-0-1-0	M3	
3025	COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-0-1-0	M3	
3025	COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
3025	COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-0-1-0	M3	
3026	COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0 648	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3	
3026	COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3026	COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3027	COUMARIN DERIVATIVE PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 0 648	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3	
3027	COUMARIN DERIVATIVE PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3	
3027	COUMARIN DERIVATIVE PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3		

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
3028	BATTERIES, DRY, CONTAINING POTASSIUM HYDROXIDE SOLID, electric storage	8	C11		8	295 304 598	2kg	E0	P801							3	VC1 VC2 AP8		80	835	-	-		
3048	ALUMINIUM PHOSPHIDE PESTICIDE	6.1	T7	I	6.1	153 648	0	E0	P002 IBC07		MP18	T6	TP33	S10AH	TU15	1	W10	CW13 CW28 CW31 CW48	642	613	-	-		
3054	CYCLOHEXYL MERCAPTAN	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	326	3/0-0-1-0	M3	
3055	2-(2-AMINOETHOXY)ETHANOL	8	C7	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	807	-	M3	
3056	n-HEPTALDEHYDE	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
3057	TRIFLUOROACETYL CHLORIDE	2	2TC		2.3+8 (+13)		0	E0	P200		MP9	T50	TP21	PxBH(M) TU38 TE22	1			CW9 CW10	268	203	1-1-1-1 1-1-3-1	M1 M1		
3064	NITROGLYCERIN, SOLUTION IN ALCOHOL with more than 1% but not more than 5% nitroglycerin	3	D	II	3	359	0	E0	P300		MP2					1				33	308	3/0-0-1-0	M3	
3065	ALCOHOLIC BEVERAGES, with more than 70% alcohol by volume	3	F1	II	3		5l	E2	P001 IBC02 R001	PP2	MP19	T4	TP1	LGBF		1				33	308	3/0-0-1-0	M3	
3065	ALCOHOLIC BEVERAGES, with more than 24% but not more than 70% alcohol by volume	3	F1	III	3	144 145 247	5l	E1	P001 IBC03 R001	PP2	MP19	T2	TP1	LGBF		3	W12			30	308	3/0-0-1-0	M3	
3066	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound)	8	C9	II	8	163 367	1l	E2	P001 IBC02		MP15	T7	TP2 TP28	L4BN		2				80	823	-	M3	
3066	PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning and reducing compound)	8	C9	III	8	163 367	5l	E1	P001 IBC03 R001		MP19	T4	TP1 TP29	L4BN		3	W12			80	823	-	M3	
3070	ETHYLENE OXIDE AND DICHLORODIFLUOROMETHANE MIXTURE with	2	2A		2.2(+13)	392 662	120 ml	E1	P200		MP9 (M)	T50		PxBN(M) TA4 TT9 TM6	3			CW9 CW10	20	207	0-0-1-0 0-0-3-0	M2 M1		
3071	MERCAPTANS, LIQUID, TOXIC, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, TOXIC, FLAMMABLE, N.O.S.	6.1	TF1	II	6.1+3	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2				CW13 CW28 CW31	63	643	3/0-0-1-0	-

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3072	LIFE-SAVING APPLIANCES NOT SELF-INFLATING containing dangerous goods as equipment	9	M5		9	296 635	0	E0	P905							3				90	907	-	-
3073	VINYLPYRIDINES, STABILIZED	6.1	TFC	II	6.1+3+8	386 676	100 ml	E4	P001 IBC01		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31 CW55	638	609	3/0-0-1-0	-
3077	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	9	M7	III	9	274 335 375 601	5kg	E1	P002 IBC08 LP02 R001	PP12 B3	MP10	T1 BK1 BK2	TP33	SGAV LGBV		3	W13	VC1 VC2	CW13 CW31	90	906	-	-
3078	CERIUM, turnings or gritty powder	4.3	W2	II	4.3	550	500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1		CW23	423	409	3/0-0-1-0	M3
3079	METHACRYLONITRILE, STABILIZED	6.1	TF1	I	6.1+3	354 386 676	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	609	3/0-0-1-0	M3
3080	ISOCYANATES, TOXIC, FLAMMABLE, N.O.S. or ISOCYANATE SOLUTION, TOXIC, FLAMMABLE, N.O.S.	6.1	TF1	II	6.1+3	274 551	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	63	649	3/0-0-1-0	-
3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	M6	III	9	274 335 375 601	5l	E1	P001 IBC03 LP01 R001	PP1	MP19	T4	TP1 TP29	LGBV		3	W12		CW13 CW31	90	906	-	-
3083	PERCHLORYL FLUORIDE	2	2TO		2.3+ 5.1 (+13)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TE22	1			CW9 CW10 CW28 CW31	265	203	0-0-1-0	M2
3084	CORROSIVE SOLID, OXIDIZING, N.O.S.	8	CO2	I	8+5.1	274	0	E0	P002		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1			CW24	885	830	0-0-1-0	M3
3084	CORROSIVE SOLID, OXIDIZING, N.O.S.	8	CO2	II	8+5.1	274	1kg	E2	P002 IBC06		MP10	T3	TP33	SGAN L4BN		2	W11		CW24	85	830	0-0-1-0	M3
3085	CORROSIVE SOLID, OXIDIZING, N.O.S.	5.1	OC2	I	5.1+8	274	0	E0	P503		MP2					1			CW24	558	515	-	M3
3085	CORROSIVE SOLID, OXIDIZING, N.O.S.	5.1	OC2	II	5.1+8	274	1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24	58	515	-	M3
3085	CORROSIVE SOLID, OXIDIZING, N.O.S.	5.1	OC2	III	5.1+8	274	5kg	E1	P002 IBC08 R001	B3	MP2	T1	TP33	SGAN	TU3	3			CW24	58	515	-	M3
3086	CORROSIVE SOLID, OXIDIZING, N.O.S.	6.1	TO2	I	6.1+5.1	274	0	E5	P002		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	665	657	1-1*-1-1	-
3086	CORROSIVE SOLID, OXIDIZING, N.O.S.	6.1	TO2	II	6.1+5.1	274	500g	E4	P002 IBC06		MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	65	657	1-1*-1-1	-
3087	OXIDIZING SOLID, TOXIC, N.O.S.	5.1	OT2	I	5.1+6.1	274	0	E0	P503		MP2					3			CW24 CW28	556	503	1-1*-1-1	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
3087	OXIDIZING SOLID, TOXIC, N.O.S.	5.1	OT2	II	5.1+6.1	274	1kg	E2	P002 IBC06		MP2	T3	TP33	SGAN	TU3	2	W11		CW24 CW28	56	503	1-1*-1-1	M3	
3087	OXIDIZING SOLID, TOXIC, N.O.S.	5.1	OT2	III	5.1+6.1	274	5kg	E1	P002 IBC08 R001	B3	MP2	T1	TP33	SGAN	TU3	3			CW24 CW28	56	503	1-1*-1-1	M3	
3088	SELF-HEATING SOLID, ORGANIC, N.O.S.	4.2	S2	II	4.2	274	0	E2	P410 IBC06		MP14	T3	TP33	SGAV		2	W1			40	415	3/0-0-1-0	-	
3088	SELF-HEATING SOLID, ORGANIC, N.O.S.	4.2	S2	III	4.2	274 665	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAV		3	W1			40	415	3/0-0-1-0	-	
3089	METAL POWDER, FLAMMABLE, N.O.S.	4.1	F3	II	4.1	552	1kg	E2	P002 IBC08	B4	MP11	T3	TP33	SGAN		2	W1			40	401	3/0-0-1-0	M3	
3089	METAL POWDER, FLAMMABLE, N.O.S.	4.1	F3	III	4.1	552	5kg	E1	P002 IBC08 R001	B4	MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	401	3/0-0-1-0	M3	
3090	LITHIUM METAL BATTERIES (including lithium alloy batteries)	9	M4		9	188 230 310 376 377 636	0	E0	P903 P908 P909 LP903 LP904						2			90	905	-	-			
3091	LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT or LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT (including lithium alloy batteries)	9	M4		9	188 230 310 360 376 377 387 390 636	0	E0	P903 P908 P909 LP903 LP904						2			90	905	-	-			
3092	1-METHOXY-2-PROPANOL	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T2	TP1	LGBF		3	W12			30	316	3/0-0-1-0	M3	
3093	CORROSIVE LIQUID, OXIDIZING, N.O.S.	8	CO1	I	8+5.1	274	0	E0	P001		MP8 MP17			L10BH	TU38 TE22	1			CW24	885	831	0-0-1-0	M3	
3093	CORROSIVE LIQUID, OXIDIZING, N.O.S.	8	CO1	II	8+5.1	274	1l	E2	P001 IBC02		MP15			L4BN		2			CW24	85	831	0-0-1-0	M3	
3094	CORROSIVE LIQUID, WATER-REACTIVE, N.O.S.	8	CW1	I	8+4.3	274	0	E0	P001		MP8 MP17			L10BH	TU38 TE22	1			CW70	823	829	3/0-0-1-0	M3	
3094	CORROSIVE LIQUID, WATER-REACTIVE, N.O.S.	8	CW1	II	8+4.3	274	1l	E2	P001		MP15			L4BN		2			CW70	823	829	3/0-0-1-0	M3	
3095	CORROSIVE SOLID, SELF-HEATING, N.O.S.	8	CS2	I	8+4.2	274	0	E0	P002		MP18	T6	TP33	S10AN		1			CW70	884	826	3/0-0-1-0	M3	
3095	CORROSIVE SOLID, SELF-HEATING, N.O.S.	8	CS2	II	8+4.2	274	1kg	E2	P002 IBC06		MP10	T3	TP33	SGAN		2	W11			CW70	84	826	3/0-0-1-0	M3
3096	CORROSIVE SOLID, WATER-REACTIVE, N.O.S.	8	CW2	I	8+4.3	274	0	E0	P002		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1			CW70	842	828	3/0-0-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3096	CORROSIVE SOLID, WATER-REACTIVE, N.O.S.	8	CW2	II	8+4.3	274	1kg	E2	P002 IBC06		MP10	T3	TP33	SGAN L4BN		2	W11		CW70	842	828	3/0-1-0	M3
3097	FLAMMABLE SOLID, OXIDIZING, N.O.S.	4.1	FO																				
3098	OXIDIZING LIQUID, CORROSIVE, N.O.S.	5.1	OC1	I	5.1+8	274	0	E0	P502		MP2					1			CW24	558	513	-	M3
3098	OXIDIZING LIQUID, CORROSIVE, N.O.S.	5.1	OC1	II	5.1+8	274	1l	E2	P504 IBC01		MP2					2			CW24	58	513	-	M3
3098	OXIDIZING LIQUID, CORROSIVE, N.O.S.	5.1	OC1	III	5.1+8	274	5l	E1	P504 IBC02 R001		MP2					3			CW24	58	513	-	M3
3099	OXIDIZING LIQUID, TOXIC, N.O.S.	5.1	OT1	I	5.1+6.1	274	0	E0	P502		MP2					1			CW24 CW28	556	512	0-0-1-0	M3
3099	OXIDIZING LIQUID, TOXIC, N.O.S.	5.1	OT1	II	5.1+6.1	274	1l	E2	P504 IBC01		MP2					2			CW24 CW28	56	512	0-0-1-0	M3
3099	OXIDIZING LIQUID, TOXIC, N.O.S.	5.1	OT1	III	5.1+6.1	274	5l	E1	P504 IBC02 R001		MP2					3			CW24 CW28	56	512	0-0-1-0	M3
3100	OXIDIZING SOLID, SELF-HEATING,N.O.S.	5.1	OS																				
3101	ORGANIC PEROXIDE TYPE B, LIQUID	5.2	P1		5.2+1	122 181 274	25ml	E0	P520		MP4					1	W5 W7 W8		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3102	ORGANIC PEROXIDE TYPE B, SOLID	5.2	P1		5.2+1	122 181 274	100g	E0	P520		MP4					1	W5 W7 W8		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3103	ORGANIC PEROXIDE TYPE C, LIQUID	5.2	P1		5.2	122 274	25ml	E0	P520		MP4					1	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3104	ORGANIC PEROXIDE TYPE C, SOLID	5.2	P1		5.2	122 274	100g	E0	P520		MP4					1	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3105	ORGANIC PEROXIDE TYPE D, LIQUID	5.2	P1		5.2	122 274	125 ml	E0	P520		MP4					2	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3106	ORGANIC PEROXIDE TYPE D, SOLID	5.2	P1		5.2	122 274	500g	E0	P520		MP4					2	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3107	ORGANIC PEROXIDE TYPE E, LIQUID	5.2	P1		5.2	122 274	125 ml	E0	P520		MP4					2	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3108	ORGANIC PEROXIDE TYPE E, SOLID	5.2	P1		5.2	122 274	500g	E0	P520		MP4					2	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3109	ORGANIC PEROXIDE TYPE F, LIQUID	5.2	P1		5.2	122 274	125 ml	E0	P520 IBC520		MP4	T23		L4BN(+)	TU3 TU13 TU30 TE12 TA2 TM4	2	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3110	ORGANIC PEROXIDE TYPE F, SOLID	5.2	P1		5.2	122 274	500g	E0	P520 IBC520		MP4	T23	TP33	S4AN(+)	TU3 TU13 TU30 TE12 TA2 TM4	2	W7		CW22 CW24 CW29 CW47 CW57 CW70	539	506	3/1-1*-1-1	M1
3111	ORGANIC PEROXIDE TYPE B, LIQUID, TEMPERATURE CONTROLLED	5.2	P2																				
3112	ORGANIC PEROXIDE TYPE B, SOLID, TEMPERATURE CONTROLLED	5.2	P2																				
3113	ORGANIC PEROXIDE TYPE C, LIQUID, TEMPERATURE CONTROLLED	5.2	P2																				
3114	ORGANIC PEROXIDE TYPE C, SOLID, TEMPERATURE CONTROLLED	5.2	P2																				
3115	ORGANIC PEROXIDE TYPE D, LIQUID, TEMPERATURE CONTROLLED	5.2	P2																				
3116	ORGANIC PEROXIDE TYPE D, SOLID, TEMPERATURE CONTROLLED	5.2	P2																				
3117	ORGANIC PEROXIDE TYPE E, LIQUID, TEMPERATURE CONTROLLED	5.2	P2																				
3118	ORGANIC PEROXIDE TYPE E, SOLID, TEMPERATURE CONTROLLED	5.2	P2																				
3119	ORGANIC PEROXIDE TYPE F, LIQUID, TEMPERATURE CONTROLLED	5.2	P2																				

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3120	ORGANIC PEROXIDE TYPE F, SOLID, TEMPERATURE CONTROLLED	5.2	P2													CARRIAGE PROHIBITED							
3121	OXIDIZING SOLID, WATER-REACTIVE, N.O.S.	5.1	OW													CARRIAGE PROHIBITED							
3122	TOXIC LIQUID, OXIDIZING, N.O.S.	6.1	TO1	I	6.1+5.1	274 315	0	E0	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	665	655	1-1*-1-1	-
3122	TOXIC LIQUID, OXIDIZING, N.O.S.	6.1	TO1	II	6.1+5.1	274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	65	655	1-1*-1-1	-
3123	TOXIC LIQUID, WATER-REACTIVE, N.O.S.	6.1	TW1	I	6.1+4.3	274 315	0	E0	P099		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW70	623	651	3/0-0-1-0	-
3123	TOXIC LIQUID, WATER-REACTIVE, N.O.S.	6.1	TW1	II	6.1+4.3	274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31 CW70	623	651	3/0-0-1-0	-
3124	TOXIC SOLID, SELF-HEATING, N.O.S.	6.1	TS	I	6.1+4.2	274	0	E5	P002		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW70	664	653	3/1-1*-1-1	M2
3124	TOXIC SOLID, SELF-HEATING, N.O.S.	6.1	TS	II	6.1+4.2	274	0	E4	P002 IBC06		MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW70	64	653	3/1-1*-1-1	M2
3125	TOXIC SOLID, WATER-REACTIVE, N.O.S.	6.1	TW2	I	6.1+4.3	274	0	E5	P099		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW70	642	651	0-0-1-0	-
3125	TOXIC SOLID, WATER-REACTIVE, N.O.S.	6.1	TW2	II	6.1+4.3	274	500g	E4	P002 IBC06		MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW70	642	651	0-0-1-0	-
3126	SELF-HEATING SOLID, CORROSIVE, ORGANIC, N.O.S.	4.2	SC2	II	4.2+8	274	0	E2	P410 IBC05		MP14	T3	TP33	SGAN		2	W1			48	417	3/0-0-1-0	M3
3126	SELF-HEATING SOLID, CORROSIVE, ORGANIC, N.O.S.	4.2	SC2	III	4.2+8	274	0	E1	P002 IBC08 R001	B3	MP14	T1	TP33	SGAN		3	W1			48	417	3/0-0-1-0	M3
3127	SELF-HEATING SOLID, OXIDIZING,N.O.S	4.2	SO								CARRIAGE PROHIBITED												
3128	SELF-HEATING SOLID, TOXIC, ORGANIC, N.O.S.	4.2	ST2	II	4.2+6.1	274	0	E2	P410 IBC05		MP14	T3	TP33	SGAN		2	W1		CW28	46	416	3/0-0-1-0	M3
3128	SELF-HEATING SOLID, TOXIC, ORGANIC, N.O.S.	4.2	ST2	III	4.2+6.1	274	0	E1	P002 IBC08 R001	B3	MP14	T1	TP33	SGAN		3	W1		CW28	46	416	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3129	WATER-REACTIVE LIQUID, CORROSIVE, N.O.S.	4.3	WC1	I	4.3+8	274	0	E0	P402	RR7 RR8	MP2	T14	TP2 TP7	L10DH	TU14 TU38 TE21 TE22 TM2	0	W1		CW23	X382	428	3/1-1*-1-1	M3
3129	WATER-REACTIVE LIQUID, CORROSIVE, N.O.S.	4.3	WC1	II	4.3+8	274	500 ml	E0	P402 IBC01	RR7 RR8	MP15	T11	TP2 TP7	L4DH	TU14 TE21 TM2	0	W1		CW23	382	428	3/0-0-1-0	M3
3129	WATER-REACTIVE LIQUID, CORROSIVE, N.O.S.	4.3	WC1	III	4.3+8	274	1l	E1	P001 IBC02 R001		MP15	T7	TP2 TP7	L4DH	TU14 TE21 TM2	0	W1		CW23	382	428	3/0-0-1-0	M3
3130	WATER-REACTIVE LIQUID, TOXIC, N.O.S.	4.3	WT1	I	4.3+6.1	274	0	E0	P402	RR4 RR8	MP2			L10DH	TU14 TU38 TE21 TE22 TM2	0	W1		CW23 CW28	X362	422	3/1-1*-1-1	M3
3130	WATER-REACTIVE LIQUID, TOXIC, N.O.S.	4.3	WT1	II	4.3+6.1	274	500 ml	E0	P402 IBC01	RR4 RR8	MP15			L4DH	TU14 TE21 TM2	0	W1		CW23 CW28	362	422	3/1-1*-1-1	M3
3130	WATER-REACTIVE LIQUID, TOXIC, N.O.S.	4.3	WT1	III	4.3+6.1	274	1l	E1	P001 IBC02 R001		MP15			L4DH	TU14 TE21 TM2	0	W1		CW23 CW28	362	422	3/1-1*-1-1	M3
3131	WATER-REACTIVE SOLID, CORROSIVE, N.O.S.	4.3	WC2	I	4.3+8	274	0	E0	P403		MP2	T9	TP7 TP33	S10AN L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	0	W1		CW23	X482	423	0-0-1-0	-
3131	WATER-REACTIVE SOLID, CORROSIVE, N.O.S.	4.3	WC2	II	4.3+8	274	500g	E2	P410 IBC06		MP14	T3	TP33	SGAN		0	W1		CW23	482	423	0-0-1-0	-
3131	WATER-REACTIVE SOLID, CORROSIVE, N.O.S.	4.3	WC2	III	4.3+8	274	1kg	E1	P410 IBC08 R001		MP14	T1	TP33	SGAN		0	W1		CW23	482	423	0-0-1-0	-
3132	WATER-REACTIVE SOLID, FLAMMABLE, N.O.S.	4.3	WF2	I	4.3+ 4.1	274	0	E0	P403 IBC99		MP2					0	W1		CW23	X423			
3132	WATER-REACTIVE SOLID, FLAMMABLE, N.O.S.	4.3	WF2	II	4.3+ 4.1	274	500g	E2	P410 IBC04		MP14	T3	TP33	SGAN L4DH	TU14 TE21 TM2	0	W1		CW23	423			
3132	WATER-REACTIVE SOLID, FLAMMABLE, N.O.S.	4.3	WF2	III	4.3+ 4.1	274	1kg	E1	P410 IBC06		MP14	T1	TP33	SGAN L4DH	TU14 TE21 TM2	0	W1		CW23	423			
3133	WATER-REACTIVE SOLID, OXIDIZING, N.O.S.	4.3	WO											CARRIAGE PROHIBITED									
3134	WATER-REACTIVE SOLID, TOXIC, N.O.S.	4.3	WT2	I	4.3+6.1	274	0	E0	P403		MP2					0	W1		CW23 CW28	X462	429	3/0-0-1-0	M3
3134	WATER-REACTIVE SOLID, TOXIC, N.O.S.	4.3	WT2	II	4.3+6.1	274	500g	E2	P410 IBC05		MP14	T3	TP33	SGAN		0	W1		CW23 CW28	462	429	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3134	WATER-REACTIVE SOLID, TOXIC, N.O.S.	4.3	WT2	III	4.3+6.1	274	1kg	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		0	W1		CW23 CW28	462	429	3/0-1-0	M3
3135	WATER-REACTIVE SOLID, SELF-HEATING, N.O.S..	4.3	WS	I	4.3+ 4.2	274	0	E0	P403		MP2					1	W1		CW23	X423			
3135	WATER-REACTIVE SOLID, SELF-HEATING, N.O.S.	4.3	WS	II	4.3+ 4.2	274	0	E2	P410 IBC05		MP14	T3	TP33	SGAN L4DH	TU14 TE21 TM2	2	W1		CW23	423			
3135	WATER-REACTIVE SOLID, SELF-HEATING, N.O.S.	4.3	WS	III	4.3+ 4.2	274	0	E1	P410 IBC08	B4	MP14	T1	TP33	SGAN L4DH	TU14 TE21 TM2	3	W1		CW23	423			
3136	TRIFLUOROMETHANE, REFRIGERATED LIQUID	2	3A		2.2 (+13)	593	120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19 TA4 TT9	3	W5		CW9 CW11 CW28	22	201	0-0-1-0 0-0-3-0	M2 M1
3137	OXIDIZING SOLID, FLAMMABLE, N.O.S.	5.1	OF								CARRIAGE PROHIBITED												
3138	ETHYLENE, ACETYLENE AND PROPYLENE MIXTURE, REFRIGERATED LIQUID containing	2	3F		2.1 (+13)		0	E0	P203		MP9	T75	TP5	RxBN	TU18 TU38	2	W5		CW9 CW11 CW28	223	204	3/0-1-0 3/0-3-0	M2 M1
3139	OXIDIZING LIQUID, N.O.S.	5.1	O1	I	5.1	274	0	E0	P502		MP2					1			CW24	55	510	-	M3
3139	OXIDIZING LIQUID, N.O.S.	5.1	O1	II	5.1	274	1l	E2	P504 IBC02		MP2					2			CW24	50	510	-	M3
3139	OXIDIZING LIQUID, N.O.S.	5.1	O1	III	5.1	274	5l	E1	P504 IBC02 R001		MP2					3			CW24	50	510	-	M3
3140	ALKALOIDS, LIQUID, N.O.S. or ALKALOID SALTS, LIQUID, N.O.S.	6.1	T1	I	6.1	43 274	0	E5	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	622	-	M3
3140	ALKALOIDS, LIQUID, N.O.S. or ALKALOID SALTS, LIQUID, N.O.S.	6.1	T1	II	6.1	43 274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31 CW60	60	622	-	M3
3140	ALKALOIDS, LIQUID, N.O.S. or ALKALOID SALTS, LIQUID, N.O.S.	6.1	T1	III	6.1	43 274	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	622	-	M3
3141	ANTIMONY COMPOUND, INORGANIC, LIQUID, N.O.S.	6.1	T4	III	6.1	45 274 512	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3142	DISINFECTANT, LIQUID, TOXIC, N.O.S.	6.1	T1	I	6.1	274	0	E5	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	615	1-1*-1-1	M3
3142	DISINFECTANT, LIQUID, TOXIC, N.O.S.	6.1	T1	II	6.1	274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	615	1-1*-1-1	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3142	DISINFECTANT, LIQUID, TOXIC, N.O.S.	6.1	T1	III	6.1	274	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	615	1-1*-1-1	M3
3143	DYE, SOLID, TOXIC, N.O.S. or DYE INTERMEDIATE, SOLID, TOXIC, N.O.S.	6.1	T2	I	6.1	274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10		CW13 CW28 CW31	66	634	1-1*-1-1	-
3143	DYE, SOLID, TOXIC, N.O.S. or DYE INTERMEDIATE, SOLID, TOXIC, N.O.S.	6.1	T2	II	6.1	274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	634	1-1*-1-1	-
3143	DYE, SOLID, TOXIC, N.O.S. or DYE INTERMEDIATE, SOLID, TOXIC, N.O.S.	6.1	T2	III	6.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	634	1-1*-1-1	-
3144	NICOTINE COMPOUND, LIQUID, N.O.S. or NICOTINE PREPARATION, LIQUID, N.O.S.	6.1	T1	I	6.1	43 274	0	E5	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	622	1-1*-1-1	-
3144	NICOTINE COMPOUND, LIQUID, N.O.S. or NICOTINE PREPARATION, LIQUID, N.O.S.	6.1	T1	II	6.1	43 274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	622	1-1*-1-1	-
3144	NICOTINE COMPOUND, LIQUID, N.O.S. or NICOTINE PREPARATION, LIQUID, N.O.S.	6.1	T1	III	6.1	43 274	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	622	1-1*-1-1	-
3145	ALKYLPHENOLS, LIQUID, N.O.S. (including C2-C12 homologues)	8	C3	I	8		0	E0	P001		MP8 MP17	T14	TP2	L10BH	TU38 TE22	1				88	804	0-0-1-0	M3
3145	ALKYLPHENOLS, LIQUID, N.O.S. (including C2-C12 homologues)	8	C3	II	8		1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	804	0-0-1-0	M3
3145	ALKYLPHENOLS, LIQUID, N.O.S. (including C2-C12 homologues)	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	804	0-0-1-0	M3
3146	ORGANOTIN COMPOUND, SOLID, N.O.S.	6.1	T3	I	6.1	43 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	-
3146	ORGANOTIN COMPOUND, SOLID, N.O.S.	6.1	T3	II	6.1	43 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	1-1*-1-1	-
3146	ORGANOTIN COMPOUND, SOLID, N.O.S.	6.1	T3	III	6.1	43 274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	630	1-1*-1-1	-
3147	DYE, SOLID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, SOLID, CORROSIVE, N.O.S.	8	C10	I	8	274	0	E0	P002 IBC07		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10			88	822	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3147	DYE, SOLID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, SOLID, CORROSIVE, N.O.S.	8	C10	II	8	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	822	-	M3
3147	DYE, SOLID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, SOLID, CORROSIVE, N.O.S.	8	C10	III	8	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	822	-	M3
3148	WATER-REACTIVE LIQUID, N.O.S.	4.3	W1	I	4.3	274	0	E0	P402	RR8	MP2	T13	TP2 TP7 TP38	L10DH	TU14 TU38 TE21 TE22 TM2	0	W1		CW23	X323	421	1-1*-1-1	M3
3148	WATER-REACTIVE LIQUID, N.O.S.	4.3	W1	II	4.3	274	500 ml	E2	P402 IBC01	RR8	MP15	T7	TP2 TP7	L4DH	TU14 TE21 TM2	0	W1		CW23	323	421	1-1*-1-1	M3
3148	WATER-REACTIVE LIQUID, N.O.S.	4.3	W1	III	4.3	274	1l	E1	P001 IBC02 R001		MP15	T7	TP2 TP7	L4DH	TU14 TE21 TM2	0	W1		CW23	323	421	3/0-0-1-0	M3
3149	HYDROGEN PEROXIDE AND PEROXYACETIC ACID MIXTURE with acid(s), water and not more than 5% peroxyacetic acid, STABILIZED	5.1	OC1	II	5.1+8	196 553	1l	E2	P504 IBC02	PP10 B5	MP15	T7	TP2 TP6 TP24	L4BV(+)	TU3 TC2 TE8 TE11 TT1	2			CW24	58	505	0-0-3-0	M1
3150	DEVICES, SMALL, HYDROCARBON GAS POWERED or HYDROCARBON GAS REFILLS FOR SMALL DEVICES with release device	2	6F		2.1		0	E0	P209		MP9					2			CW9	23	214	-	-
3151	POLYHALOGENATED BIPHENYLS, LIQUID or POLYHALOGENATED TERPHENYLS, LIQUID	9	M2	II	9	203 305	1l	E2	P906 IBC02		MP15			L4BH	TU15	0		VC1 VC2 AP9	CW13 CW28 CW31	90	904	-	-
3152	POLYHALOGENATED BIPHENYLS, LIQUID or POLYHALOGENATED TERPHENYLS, LIQUID	9	M2	II	9	203 305	1kg	E2	P906 IBC08	B4	MP10	T3	TP33	S4AH L4BH	TU15	0	W11	VC1 VC2 AP9	CW13 CW28 CW31	90	904	-	-
3153	PERFLUORO(METHYL VINYL ETHER)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TE22	2			CW9 CW10	23	205	3/0-0-1-0	M2
3154	PERFLUORO(ETHYL VINYL ETHER)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22	2			CW9 CW10	23	205	3/0-0-1-0	M2
3155	PENTACHLOROPHENOL	6.1	T2	II	6.1	43	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	616	-	-
3156	COMPRESSED GAS, OXIDIZING, N.O.S.	2	1O		2.2+ 5.1 (+13)	274 655	0	E0	P200		MP9	(M)		CxBN(M)	TU50 TA4 TT9	3			CW9 CW10	25	220	1-1-1-1	M2
3157	LIQUEFIED GAS, OXIDIZING, N.O.S.	2	2O		2.2+ 5.1 (+13)	274 662	0	E0	P200		MP9	(M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	25	220	0-0-1-0	M2
3158	GAS, REFRIGERATED LIQUID, N.O.S.	2	3A		2.2 (+13)	274 593	120 ml	E1	P203		MP9	T75	TP5	RxBN	TU19 TA4 TT9 TM6	3		W5	CW9 CW11 CW31	22	215	0-0-1-0	M2
3159	1,1,1,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 134a)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10 CW31	20	201	0-0-1-0	M2
3160	LIQUEFIED GAS, TOXIC, FLAMMABLE, N.O.S.	2	2TF		2.3+ 2.1	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6	1			CW9 CW10 CW31	263	219	3/1-1*-1-1	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
								4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11		5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21e)	
					(+13)														CW10			3/1-1*-3-1	M1	
3161	LIQUEFIED GAS, FLAMMABLE, N.O.S.	2	2F		2.1 (+13)	274 662	0	E0	P200		MP9	T50 (M)		PxBN(M)	TU38 TU22 TU38	2			CW9 CW10 CW28	23	218	3/0-0-1-0	M2	
3162	LIQUEFIED GAS, TOXIC, N.O.S.	2	2T		2.3 (+13)	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6 TU38	1			CW9 CW10	26	220	0-0-1-0	M2	
3163	LIQUEFIED GAS, N.O.S.	2	2A		2.2 (+13)	274 392	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	215	0-0-1-0	M2	
3164	ARTICLES, PRESSURIZED, PNEUMATIC or HYDRAULIC (containing non-flammable gas)	2	6A		2.2	283 371 594	120 ml	E0	P003	PP32	MP9					3			CW9	20	213	-	-	
3165	AIRCRAFT HYDRAULIC POWER UNIT FUEL TANK (containing a mixture of anhydrous hydrazine and methylhydrazine) (M86 fuel)	3	FTC	I	3+6.1+8		0	E0	P301		MP7					1			CW13 CW28	336	335	3/0-0-1-0	-	
3166	Engine, internal combustion, flammable gas powered engine, internal combustion, flammable liquid powered or vehicle, flammable gas powered or vehicle, fuel cell, flammable liquid powered or vehicle, fuel cell, flammable gas powered or vehicle, fuel cell, flammable liquid powered or vehicle, fuel cell, flammable liquid powered	9	M11																Not subject to the requirements of Annex 2 to SMGS					
3167	GAS SAMPLE, NON-PRESSURIZED, FLAMMABLE, N.O.S., not refrigerated liquid	2	7F		2.1		0	E0	P201		MP9					2			CW9	23	218	-	-	
3168	GAS SAMPLE, NON-PRESSURIZED, TOXIC, FLAMMABLE, N.O.S., not refrigerated liquid	2	7TF		2.3+2.1		0	E0	P201		MP9					1			CW9	263	219	-	-	
3169	GAS SAMPLE, NON-PRESSURIZED, TOXIC, N.O.S., not refrigerated liquid	2	7T		2.3		0	E0	P201		MP9					1			CW9	26	220	-	-	
3170	ALUMINIUM SMELTING BY-PRODUCTS or ALUMINIUM REMELTING BY-PRODUCTS	4.3	W2	II	4.3	244	500g	E2	P410 IBC07		MP14	T3 BK1 BK2	TP33	SGAN		2	W1	VC1 VC2 AP2	CW23 CW37	423	409	3/0-0-1-0	M3	
3170	ALUMINIUM SMELTING BY-PRODUCTS or ALUMINIUM REMELTING BY-PRODUCTS	4.3	W2	III	4.3	244	1kg	E1	P002 IBC08 R001	B4	MP14	T1 BK1 BK2	TP33	SGAN		3	W1	VC1 VC2 AP2	CW23 CW37	423	409	3/0-0-1-0	M3	
3171	Battery-powered vehicle or Battery-powered equipment	9	M11																NOT SUBJECT TO APPENDIX 2 to SMGS, see also special provision 240 of Chapter 3.3					
3172	TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S.	6.1	T1	I	6.1	210 274	0	E5	P001		MP8 MP17			L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	623	1-1*-1-1	-	
3172	TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S.	6.1	T1	II	6.1	210 274	100 ml	E4	P001 IBC02		MP15			L4BH	TU15	2			CW13 CW28 CW31	60	623	1-1*-1-1	-	
3172	TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S.	6.1	T1	III	6.1	210 274	5l	E1	P001 IBC03 LP01 R001		MP19			L4BH	TU15	2	W12		CW13 CW28 CW31	60	623	1-1*-1-1	-	

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3174	TITANIUM DISULPHIDE	4.2	S4	III	4.2		0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1			40	405	3/0-0-1-0	M3
3175	SOLIDS or mixtures of solids (such as preparations and wastes) CONTAINING FLAMMABLE LIQUID, N.O.S. having a flash-point up to 60 °C	4.1	F1	II	4.1	216 274 601	1kg	E2	P002 IBC06 R001	PP9	MP11	T3 BK1 BK2	TP33			2	W1	VC1 VC2 AP2		40	410	3/0-0-1-0	M3
3176	FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S.	4.1	F2	II	4.1	274	0	E0				T3	TP3 TP26	LGBV	TU27 TE4 TE6	2				44	411	3/0-0-1-0	M3
3176	FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S.	4.1	F2	III	4.1	274	0	E0				T1	TP3 TP26	LGBV	TU27 TE4 TE6	3				44	411	3/0-0-1-0	M3
3178	FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S.	4.1	F3	II	4.1	274	1kg	E2	P002 IBC08	B4	MP11	T3	TP33	SGAN		2	W1			40	401	3/0-0-1-0	M3
3178	FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S.	4.1	F3	III	4.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	401	3/0-0-1-0	M3
3179	FLAMMABLE SOLID, TOXIC, INORGANIC, N.O.S.	4.1	FT2	II	4.1+6.1	274	1kg	E2	P002 IBC06		MP10	T3	TP33	SGAN		2	W1		CW28	46	413	3/0-0-1-0	M3
3179	FLAMMABLE SOLID, TOXIC, INORGANIC, N.O.S.	4.1	FT2	III	4.1+6.1	274	5kg	E1	P002 IBC06 R001		MP10	T1	TP33	SGAN		3	W1		CW28	46	413	3/0-0-1-0	M3
3180	FLAMMABLE SOLID, CORROSIVE, INORGANIC, N.O.S.	4.1	FC2	II	4.1+8	274	1kg	E2	P002 IBC06		MP10	T3	TP33	SGAN		2	W1			48	414	3/0-0-1-0	M3
3180	FLAMMABLE SOLID, CORROSIVE, INORGANIC, N.O.S.	4.1	FC2	III	4.1+8	274	5kg	E1	P002 IBC06 R001		MP10	T1	TP33	SGAN		3	W1			48	414	3/0-0-1-0	M3
3181	METAL SALTS OF ORGANIC COMPOUNDS, FLAMMABLE, N.O.S.	4.1	F3	II	4.1	274	1kg	E2	P002 IBC08	B4	MP11	T3	TP33	SGAN		2	W1			40	401	3/0-0-1-0	M3
3181	METAL SALTS OF ORGANIC COMPOUNDS, FLAMMABLE, N.O.S.	4.1	F3	III	4.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	401	3/0-0-1-0	M3
3182	METAL HYDRIDES, FLAMMABLE, N.O.S.	4.1	F3	II	4.1	274 554	1kg	E2	P410 IBC04	PP40	MP11	T3	TP33	SGAN		2	W1			40	401	3/0-0-1-0	M3
3182	METAL HYDRIDES, FLAMMABLE, N.O.S.	4.1	F3	III	4.1	274 554	5kg	E1	P002 IBC04 R001		MP11	T1	TP33	SGAV		3	W1	VC1 VC2		40	401	3/0-0-1-0	M3
3183	SELF-HEATING LIQUID, ORGANIC, N.O.S.	4.2	S1	II	4.2	274	0	E2	P001 IBC02		MP15			L4DH	TU14 TE21	2	W1			30	424	3/0-0-1-0	M3
3183	SELF-HEATING LIQUID, ORGANIC, N.O.S.	4.2	S1	III	4.2	274	0	E1	P001 IBC02 R001		MP15			L4DH	TU14 TE21	3	W1			30	424	3/0-0-1-0	M3
3184	SELF-HEATING LIQUID, TOXIC, ORGANIC, N.O.S.	4.2	ST1	II	4.2+6.1	274	0	E2	P402 IBC02		MP15			L4DH	TU14 TE21	2	W1		CW28	36	426	3/0-0-1-0	M3

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3184	SELF-HEATING LIQUID, TOXIC, ORGANIC, N.O.S.	4.2	ST1	III	4.2+6.1	274	0	E1	P001 IBC02 R001		MP15			L4DH	TU14 TE21	3	W1		CW28	36	426	3/0-0-1-0	M3
3185	SELF-HEATING LIQUID, CORROSIVE, ORGANIC, N.O.S.	4.2	SC1	II	4.2+8	274	0	E2	P402 IBC02		MP15			L4DH	TU14 TE21	2	W1			38	425	3/0-0-1-0	M3
3185	SELF-HEATING LIQUID, CORROSIVE, ORGANIC, N.O.S.	4.2	SC1	III	4.2+8	274	0	E1	P001 IBC02 R001		MP15			L4DH	TU14 TE21	3	W1			38	425	3/0-0-1-0	M3
3186	SELF-HEATING LIQUID, INORGANIC, N.O.S.	4.2	S3	II	4.2	274	0	E2	P001 IBC02		MP15			L4DH	TU14 TE21	2	W1			30	424	3/0-0-1-0	M3
3186	SELF-HEATING LIQUID, INORGANIC, N.O.S.	4.2	S3	III	4.2	274	0	E1	P001 IBC02 R001		MP15			L4DH	TU14 TE21	3	W1			30	424	3/0-0-1-0	M3
3187	SELF-HEATING LIQUID, TOXIC, INORGANIC, N.O.S.	4.2	ST3	II	4.2+6.1	274	0	E2	P402 IBC02		MP15			L4DH	TU14 TE21	2	W1		CW28	36	426	3/0-0-1-0	M3
3187	SELF-HEATING LIQUID, TOXIC, INORGANIC, N.O.S.	4.2	ST3	III	4.2+6.1	274	0	E1	P001 IBC02 R001		MP15			L4DH	TU14 TE21	3	W1		CW28	36	426	3/0-0-1-0	M3
3188	SELF-HEATING LIQUID, CORROSIVE, INORGANIC, N.O.S	4.2	SC3	II	4.2+8	274	0	E2	P402 IBC02		MP15			L4DH	TU14 TE21	2	W1			38	425	3/0-0-1-0	M3
3188	SELF-HEATING LIQUID, CORROSIVE, INORGANIC, N.O.S	4.2	SC3	III	4.2+8	274	0	E1	P001 IBC02 R001		MP15			L4DH	TU14 TE21	3	W1			38	425	3/0-0-1-0	M3
3189	METAL POWDER, SELF-HEATING, N.O.S.	4.2	S4	II	4.2	274 555	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	415	3/0-0-1-0	M3
3189	METAL POWDER, SELF-HEATING, N.O.S.	4.2	S4	III	4.2	274 555	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP1		40	415	3/0-0-1-0	M3
3190	SELF-HEATING SOLID, INORGANIC, N.O.S.	4.2	S4	II	4.2	274	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	415	3/0-0-1-0	M3
3190	SELF-HEATING SOLID, INORGANIC, N.O.S..	4.2	S4	III	4.2	274	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP1		40	415	3/0-0-1-0	M3
3191	SELF-HEATING SOLID, TOXIC, INORGANIC, N.O.S.	4.2	ST4	II	4.2+6.1	274	0	E2	P410 IBC05		MP14	T3	TP33	SGAN		2	W1		CW28	46	416	3/0-0-1-0	M3
3191	SELF-HEATING SOLID, TOXIC, INORGANIC, N.O.S.	4.2	ST4	III	4.2+6.1	274	0	E1	P002 IBC08 R001	B3	MP14	T1	TP33	SGAN		3	W1		CW28	46	416	3/0-0-1-0	M3
3192	SELF-HEATING SOLID, CORROSIVE, INORGANIC, N.O.S.	4.2	SC4	II	4.2+8	274	0	E2	P410 IBC05		MP14	T3	TP33	SGAN		2	W1			48	417	3/0-0-1-0	M3
3192	SELF-HEATING SOLID, CORROSIVE, INORGANIC, N.O.S.	4.2	SC4	III	4.2+8	274	0	E1	P002 IBC08 R001	B3	MP14	T1	TP33	SGAN		3	W1			48	417	3/0-0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3194	PYROPHORIC LIQUID, INORGANIC, N.O.S.	4.2	S3	I	4.2	274	0	E0	P400		MP2			L21DH	TU14 TU38 TC1 TE21 TE22 TE25 TM1	0	W1			333	424	3/1-1*-1-1	M3
3200	PYROPHORIC SOLID, INORGANIC, N.O.S.	4.2	S4	I	4.2	274	0	E0	P404		MP13	T21	TP7 TP33			0	W1			43	415	3/0-0-1-0	M3
3205	ALKALINE EARTH METAL ALCOHOLATES, N.O.S.	4.2	S4	II	4.2	183 274	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	418	3/0-0-1-0	M3
3205	ALKALINE EARTH METAL ALCOHOLATES, N.O.S.	4.2	S4	III	4.2	183 274	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAN		3	W1			40	418	3/0-0-1-0	M3
3206	ALKALI METAL ALCOHOLATES, SELF-HEATING, CORROSIVE, N.O.S.	4.2	SC4	II	4.2+8	182 274	0	E2	P410 IBC05		MP14	T3	TP33	SGAN		2	W1			48	418	3/0-0-1-0	M3
3206	ALKALI METAL ALCOHOLATES, SELF-HEATING, CORROSIVE, N.O.S.	4.2	SC4	III	4.2+8	182 274	0	E1	P002 IBC08 R001	B3	MP14	T1	TP33	SGAN		3	W1			48	418	3/0-0-1-0	M3
3208	METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S.	4.3	W2	I	4.3	274 557	0	E0	P403 IBC99		MP2					1	W1		CW23	X423	421	3/0-0-1-0	M3
3208	METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S.	4.3	W2	II	4.3	274 557	500g	E2	P410 IBC07		MP14	T3	TP33	SGAN		2	W1		CW23	423	421	3/0-0-1-0	M3
3208	METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S.	4.3	W2	III	4.3	274 557	1kg	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	421	3/0-0-1-0	M3
3209	METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S.	4.3	WS	I	4.3+ 4.2	274 558	0	E0	P403		MP2					1	W1		CW23	X423	427	3/0-0-1-0	-
3209	METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S.	4.3	WS	II	4.3+4.2	274 558	0	E0	P410 IBC05		MP14	T3	TP33	SGAN		2	W1		CW23	423	427	3/0-0-1-0	-
3209	METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S.	4.3	WS	III	4.3+ 4.2	274 558	0	E1	P410 IBC08 R001	B4	MP14	T1	TP33	SGAN		3	W1	VC1 VC2 AP3 AP4 AP5	CW23	423	427	3/0-0-1-0	-
3210	CHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	II	5.1	274 351	1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	510	-	M3
3210	CHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	III	5.1	274 351	5l	E1	P504 IBC02 R001		MP2	T4	TP1	LGBV	TU3	3			CW24	50	510	-	M3
3211	PERCHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	II	5.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	510	-	M3
3211	PERCHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	III	5.1		5l	E1	P504 IBC02 R001		MP2	T4	TP1	LGBV	TU3	3			CW24	50	510	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3212	HYPOCHLORITES, INORGANIC, N.O.S.	5.1	O2	II	5.1	274 349	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
3213	BROMATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	II	5.1	274 350	1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	510	-	M3
3213	BROMATES, INORGANIC, AQUEOUS SOLUTION, N.O.S..	5.1	O1	III	5.1	274 350	5l	E1	P504 IBC02 R001		MP15	T4	TP1	LGBV	TU3	3			CW24	50	510	-	M3
3214	PERMANGANATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	II	5.1	274 353	1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	510	-	M3
3215	PERSULPHATES, INORGANIC, N.O.S.	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV	TU3	3		VC1 VC2 AP6 AP7	CW24	50	501	-	M3
3216	PERSULPHATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	III	5.1		5l	E1	P504 IBC02 R001		MP15	T4	TP1 TP29	LGBV	TU3	3			CW24	50	510	-	M3
3218	NITRATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	II	5.1	270 511	1l	E2	P504 IBC02		MP15	T4	TP1	L4BN	TU3	2			CW24	50	510	-	-
3218	NITRATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	III	5.1	270 511	5l	E1	P504 IBC02 R001		MP15	T4	TP1	LGBV	TU3	3			CW24	50	510	-	-
3219	NITRITES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	II	5.1	103 274	1l	E2	P504 IBC01		MP15	T4	TP1	L4BN	TU3	2			CW24	50	510	-	M3
3219	NITRITES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	5.1	O1	III	5.1	103 274	5l	E1	P504 IBC02 R001		MP15	T4	TP1	LGBV	TU3	3			CW24	50	510	-	M3
3220	PENTAFLUOROETHANE (REFRIGERANT GAS R 125)	2	2A		2.2(+13)	662	120 ml	E1	P200		MP9	T50 (M)	TP60	PxBN(M)	TU50 TA4 TT9 TM	3		CW9 CW10 CW20	20	201	0-0-1-0 0-0-3-0	M2 M1	
3221	SELF-REACTIVE LIQUID TYPE B	4.1	SR1		4.1+1	181 194 274	25 ml	E0	P520	PP21	MP2					1	W5 W7 W8		CW22 CW58 CW70	40	424	3/0-0-1-0	M3
3222	SELF-REACTIVE SOLID TYPE B	4.1	SR1		4.1+1	181 194 274	100g	E0	P520	PP21	MP2					1	W5 W7 W8		CW22 CW58 CW70	40	415	3/0-0-1-0	-
3223	SELF-REACTIVE LIQUID TYPE C	4.1	SR1		4.1	194 274	25 ml	E0	P520	PP21	MP2					1	W7		CW22 CW58 CW70	40	424	3/0-0-1-0	M3
3224	ELF-REACTIVE SOLID TYPE C	4.1	SR1		4.1	194 274	100g	E0	P520	PP21	MP2					1	W7		CW22 CW58 CW70	40	415	3/0-0-1-0	-
3225	SELF-REACTIVE LIQUID TYPE D	4.1	SR1		4.1	194 274	125 ml	E0	P520		MP2					2	W7		CW22 CW58 CW70	40	424	3/0-0-1-0	M3
3226	SELF-REACTIVE SOLID TYPE D	4.1	SR1		4.1	194 274	500g	E0	P520		MP2					2	W7		CW22 CW58 CW70	40	415	3/0-0-1-0	-
3227	SELF-REACTIVE LIQUID TYPE E	4.1	SR1		4.1	194 274	125 ml	E0	P520		MP2					2	W7		CW22 CW58 CW70	40	424	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3228	SELF-REACTIVE SOLID TYPE E	4.1	SR1		4.1	194 274	500g	E0	P520		MP2					2	W7		CW22 CW58 CW70	40	415	3/0-0-1-0	-
3229	SELF-REACTIVE LIQUID TYPE F	4.1	SR1		4.1	194 274	125 ml	E0	P520 IBC99		MP2	T23				2	W7		CW22 CW58 CW70	40	424	3/0-0-1-0	M3
3230	SELF-REACTIVE SOLID TYPE F	4.1	SR1		4.1	194 274	500g	E0	P520 IBC99		MP2	T23				2	W7		CW22 CW58 CW70	40	415	3/0-0-1-0	-
3231	SELF-REACTIVE LIQUID TYPE B, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3232	SELF-REACTIVE SOLID TYPE B, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3233	SELF-REACTIVE SOLID TYPE C, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3234	SELF-REACTIVE SOLID TYPE C, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3235	SELF-REACTIVE LIQUID TYPE D, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3236	SELF-REACTIVE SOLID TYPE D, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3237	SELF-REACTIVE LIQUID TYPE E, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3238	SELF-REACTIVE SOLID TYPE E, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3239	SELF-REACTIVE LIQUID TYPE F, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3240	SELF-REACTIVE SOLID TYPE F, TEMPERATURE CONTROLLED	4.1	SR2	CARRIAGE PROHIBITED																			
3241	2-BROMO-2-NITROPROPANE-1,3-DIOL	4.1	SR1	III	4.1	638	5kg	E1	P520 IBC08	PP22 B3	MP2					3	W1			40	404	3/0-0-1-0	-
3242	AZODICARBONAMIDE	4.1	SR1	II	4.1	215 638	1kg	E0	P409		MP2	T3	TP33			2	W1			40	404	3/0-0-1-0	-
3243	SOLIDS CONTAINING TOXIC LIQUID, N.O.S.	6.1	T9	II	6.1	217 274 601	500g	E4	P002 IBC02	PP9	MP10	T3 BK1 BK2	TP33	SGAH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	-	-
3244	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.	8	C10	II	8	218 274	1kg	E2	P002 IBC05	PP9	MP10	T3 BK1 BK2	TP33	SGAV		2		VC1 VC2 AP7		80	822	0-0-1-0	M3
3245	GENETICALLY MODIFIED MICROORGANISMS or GENETICALLY MODIFIED ORGANISMS	9	M8		9	219 637	0	E0	P904 IBC08		MP6					2			CW13 CW17 CW18 CW26 CW28 CW31	90	906	-	-

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3245	GENETICALLY MODIFIED MICROORGANISMS or GENETICALLY MODIFIED ORGANISMS, in refrigerated liquid nitrogen	9	M8		9+2.2	219 637	0	E0	P904 IBC08		MP6					2			CW13 CW17 CW18 CW26 CW28 CW31	90	906	-	-
3246	METHANESULPHONYL CHLORIDE	6.1	TC1	I	6.1+8	354	0	E0	P602		MP8 MP17	T20	TP2 TP37	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	668	624	1-1*-1-1	-
3247	SODIUM PEROXBORATE, ANHYDROUS	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP2	T3	TP33	SGAN	TU3	2	W11		CW24	50	501	-	M3
3248	MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S.	3	FT1	II	3+6.1	220 221 601	1l	E2	P001		MP19			L4BH	TU15	2			CW13 CW28	336	328	3/0-0-1-0	M3
3248	MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S.	3	FT1	III	3+6.1	220 221 601	5l	E1	P001 R001		MP19			L4BH	TU15	3			CW13 CW28	36	328	3/0-0-1-0	M3
3249	MEDICINE, SOLID, TOXIC, N.O.S.	6.1	T2	II	6.1	221 601	500g	E4	P002		MP10	T3	TP33	SGAH L4BH	TU15	2			CW13 CW28 CW31	60	620	-	M3
3249	MEDICINE, SOLID, TOXIC, N.O.S.	6.1	T2	III	6.1	221 601	5kg	E1	P002 LP02 R001		MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	620	-	M3
3250	CHLOROACETIC ACID, MOLTEN	6.1	TC1	II	6.1+8		0	E0			T7	TP3 TP28	L4BH	TU15 TC4	0			CW13 CW31	68	611	-	-	
3251	SOSORBIDE-5-MONONITRATE	4.1	SR1	III	4.1	226 638	5kg	E0	P409		MP2					3	W1			40	404	3/0-0-1-0	-
3252	DIFLUOROMETHANE (REFRIGERANT GAS R 32)	2	2F		2.1 (+13)	662	0	E0	P200		MP9	T50 (M)	TP60	PxBN(M)	TU38 TU50	2			CW9 CW10	23	205	3/0-0-1-0	M2
3253	DISODIUM TRIOXOSILICATE	8	C6	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	808	-	M3
3254	TRIBUTYLPHOSPHANE	4.2	S1	I	4.2		0	E0	P400		MP2	T21	TP2 TP7			0	W1			333	405	3/0-0-1-0	M3
3255	tert-BUTYL HYPOCHLORITE	4.2	SC1																				
3256	ELEVATED TEMPERATURE LIQUID, FLAMMABLE, N.O.S. with flashpoint above 60 °C, at or above its flashpoint and below 100 °C	3	F2	III	3	274 560	0	E0	P099 IBC99		MP2	T3	TP3 TP29	LGAV	TU35	3				30	334	3/0-0-1-0	M3
3256	ELEVATED TEMPERATURE LIQUID, FLAMMABLE, N.O.S. with flashpoint above 60 °C, at or above its flashpoint and at or above 100 °C	3	F2	III	3	274 560	0	E0	P099 IBC99		MP2	T3	TP3 TP29	LGAV	TU35	3				30	334	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3257	ELEVATED TEMPERATURE LIQUID, N.O.S., at or above 100 °C and below its flash-point (including molten metals, molten salts, etc.)	9	M9	III	9	274 643	0	E0	P099 IBC99			T3	TP3 TP29	LGAV	TU35 TE6 TE14	3		VC3	CW17 CW31	99	908	-	-
3258	ELEVATED TEMPERATURE SOLID, N.O.S., at or above 240 °C	9	M10	III	9	274 643	0	E0	P099 IBC99							3		VC3	CW31	99	908	-	-
3259	AMINES, SOLID, CORROSIVE, N.O.S. or POLYAMINES, SOLID, CORROSIVE,N.O.S.	8	C8	I	8	274	0	E0	P002 IBC07		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10			88	820	0-0-1-0	M3
3259	AMINES, SOLID, CORROSIVE, N.O.S. or POLYAMINES, SOLID, CORROSIVE,N.O.S.	8	C8	II	8	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	820	0-0-1-0	M3
3259	AMINES, SOLID, CORROSIVE, N.O.S. or POLYAMINES, SOLID, CORROSIVE,N.O.S.	8	C8	III	8	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	820	0-0-1-0	M3
3260	CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.	8	C2	I	8	274	0	E0	P002 IBC07		MP18	T6	TP33	S10AN		1	W10			88	815	0-0-1-0	M3
3260	CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.	8	C2	II	8	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN		2	W11			80	815	0-0-1-0	M3
3260	CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.	8	C2	III	8	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV		3		VC1 VC2 AP7		80	815	0-0-1-0	M3
3261	CORROSIVE SOLID, ACIDIC, ORGANIC, N.O.S.	8	C4	I	8	274	0	E0	P002 IBC07		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10			88	803	0-0-1-0	M3
3261	CORROSIVE SOLID, ACIDIC, ORGANIC, N.O.S.	8	C4	II	8	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	803	0-0-1-0	M3
3261	CORROSIVE SOLID, ACIDIC, ORGANIC, N.O.S.	8	C4	III	8	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	803	0-0-1-0	M3
3262	CORROSIVE SOLID, BASIC, INORGANIC, N.O.S.	8	C6	I	8	274	0	E0	P002 IBC07		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10			88	819	0-0-1-0	M3
3262	CORROSIVE SOLID, BASIC, INORGANIC, N.O.S.	8	C6	II	8	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	819	0-0-1-0	M3
3262	CORROSIVE SOLID, BASIC, INORGANIC, N.O.S.	8	C6	III	8	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	819	0-0-1-0	M3
3263	CORROSIVE SOLID, BASIC, ORGANIC, N.O.S.	8	C8	I	8	274	0	E0	P002 IBC07		MP18	T6	TP33	S10AN L10BH	TU38 TE22	1	W10			88	819	0-0-1-0	M3
3263	CORROSIVE SOLID, BASIC, ORGANIC, N.O.S.	8	C8	II	8	274	1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	819	0-0-1-0	M3
3263	CORROSIVE SOLID, BASIC, ORGANIC, N.O.S.	8	C8	III	8	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3		VC1 VC2 AP7		80	819	0-0-1-0	M3
3264	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.	8	C1	I	8	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1				88	816	0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3264	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.	8	C1	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	816	0-0-1-0	M3
3264	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S..	8	C1	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	816	0-0-1-0	M3
3265	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.	8	C3	I	8	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1				88	803	0-0-1-0	M3
3265	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.	8	C3	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	803	0-0-1-0	M3
3265	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.	8	C3	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	803	0-0-1-0	M3
3266	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	8	C5	I	8	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1				88	818	0-0-1-0	M3
3266	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	8	C5	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	818	0-0-1-0	M3
3266	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	8	C5	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	818	0-0-1-0	M3
3267	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.	8	C7	I	8	274	0	E0	P001		MP8 MP17	T14	TP2 TP27	L10BH	TU38 TE22	1				88	818	0-0-1-0	M3
3267	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.	8	C7	II	8	274	1l	E2	P001 IBC02		MP15	T11	TP2 TP27	L4BN		2				80	818	0-0-1-0	M3
3267	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.	8	C7	III	8	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BN		3	W12			80	818	0-0-1-0	M3
3268	SAFETY DEVICES, electrically initiated	9	M5		9	280 289	0	E0	P902 LP902						4				90	907	-	-	
3269	POLYESTER RESIN KIT	3	F3	II	3	236 340	5l	See SP 340	P302 R001						2				33	328	3/0-0-1-0	M3	
3269	POLYESTER RESIN KIT (viscous according to 2.2.3.1.4)	3	F3	III	3	236 340	5l	See SP 340	P302 R001						3				33	328	3/0-0-1-0	M3	
3269	POLYESTER RESIN KIT (not viscous)	3	F3	III	3	236 340	5l	See SP 340	P302 R001						3				30	328	3/0-0-1-0	M3	
3270	NITROCELLULOSE MEMBRANE FILTERS, with not more than 12.6% nitrogen, by dry mass	4.1	F1	II	4.1	237 286	1kg	E2	P411		MP11					2	W1			40	402	3/0-0-1-0	M3
3271	ETHERS, N.O.S.	3	F1	II	3	274	1l	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2				33	331	3/0-0-1-0	M3

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3271	ETHERS, N.O.S.	3	F1	III	3	274	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	331	3/0-0-1-0	M3
3272	ESTERS, N.O.S.	3	F1	II	3	274	601	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2				33	306	3/0-0-1-0	M3
3272	ESTERS, N.O.S.	3	F1	III	3	274	601	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	306	3/0-0-1-0	M3
3273	NITRILES, FLAMMABLE, TOXIC, N.O.S.	3	FT1	I	3+6.1	274	0	E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	333	3/0-0-1-0	M3
3273	NITRILES, FLAMMABLE, TOXIC, N.O.S.	3	FT1	II	3+6.1	274	1l	E2	P001 IBC02		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28	336	333	3/0-0-1-0	M3
3274	ALCOHOLATES SOLUTION, N.O.S., in alcohol	3	FC	II	3+8	274	1l	E2	P001 IBC02		MP19			L4BH		2			338	328	3/0-0-1-0	M3	
3275	NITRILES, TOXIC, FLAMMABLE, N.O.S.	6.1	TF1	I	6.1+3	274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	649	3/1-1*-1-1	M2
3275	NITRILES, TOXIC, FLAMMABLE, N.O.S.	6.1	TF1	II	6.1+3	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	63	649	3/0-0-1-0	M2
3276	NITRILES, LIQUID, TOXIC, N.O.S.	6.1	T1	I	6.1	274	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	632	1-1*-1-1	M3
3276	NITRILES, LIQUID, TOXIC, N.O.S.	6.1	T1	II	6.1	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	632	-	M3
3276	NITRILES, LIQUID, TOXIC, N.O.S.	6.1	T1	III	6.1	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	632	-	M3
3277	CHLOROFORMATES, TOXIC, CORROSIVE, N.O.S.	6.1	TC1	II	6.1+8	274	100 ml	E4	P001 IBC02		MP15	T8	TP2 TP28	L4BH	TU15	2			CW13 CW28 CW31	68	640	-	-
3278	ORGANOPHOSPHORUS COMPOUND, LIQUID, TOXIC, N.O.S.	6.1	T1	I	6.1	43 274 315	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3278	ORGANOPHOSPHORUS COMPOUND, LIQUID, TOXIC, N.O.S.	6.1	T1	II	6.1	43 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	-	M3
3278	ORGANOPHOSPHORUS COMPOUND, LIQUID, TOXIC, N.O.S.	6.1	T1	III	6.1	43 274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3279	ORGANOPHOSPHORUS COMPOUND, TOXIC, FLAMMABLE, N.O.S.	6.1	TF1	I	6.1+3	43 274 315	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	663	644	3/0-0-1-0	M3
3279	ORGANOPHOSPHORUS COMPOUND, TOXIC, FLAMMABLE, N.O.S.	6.1	TF1	II	6.1+3	43 274	100 ml	E4	P001		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	63	644	3/0-0-1-0	M3
3280	ORGANOARSENIC COMPOUND, LIQUID, N.O.S.	6.1	T3	I	6.1	274 315	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	M3
3280	ORGANOARSENIC COMPOUND, LIQUID, N.O.S.	6.1	T3	II	6.1	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	-	M3
3280	ORGANOARSENIC COMPOUND, LIQUID, N.O.S.	6.1	T3	III	6.1	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3281	METAL CARBONYLS, LIQUID, N.O.S.	6.1	T3	I	6.1	274 315 562	0	E5	P601		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	M3
3281	METAL CARBONYLS, LIQUID, N.O.S.	6.1	T3	II	6.1	274 562	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	-	M3
3281	METAL CARBONYLS, LIQUID, N.O.S.	6.1	T3	III	6.1	274 562	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3282	ORGANOMETALLIC COMPOUND, LIQUID, TOXIC, N.O.S.	6.1	T3	I	6.1	274 562	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	M3
3282	ORGANOMETALLIC COMPOUND, LIQUID, TOXIC, N.O.S.	6.1	T3	II	6.1	274 562	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3282	ORGANOMETALLIC COMPOUND, LIQUID, TOXIC, N.O.S.	6.1	T3	III	6.1	274 562	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3283	SELENIUM COMPOUND, SOLID, N.O.S.	6.1	T5	I	6.1	274 563	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	M3
3283	SELENIUM COMPOUND, SOLID, N.O.S.	6.1	T5	II	6.1	274 563	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	M3
3283	SELENIUM COMPOUND, SOLID, N.O.S.	6.1	T5	III	6.1	274 563	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	630	-	M3
3284	TELLURIUM COMPOUND, N.O.S.	6.1	T5	I	6.1	274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	-	M3
3284	TELLURIUM COMPOUND, N.O.S.	6.1	T5	II	6.1	274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	M3
3284	TELLURIUM COMPOUND, N.O.S.	6.1	T5	III	6.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	630	-	M3
3285	VANADIUM COMPOUND, N.O.S.	6.1	T5	I	6.1	274 564	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	-	M3
3285	VANADIUM COMPOUND, N.O.S.	6.1	T5	II	6.1	274 564	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	M3
3285	VANADIUM COMPOUND, N.O.S..	6.1	T5	III	6.1	274 564	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	630	-	M3
3286	FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S.	3	FTC	I	3+6.1+8	274	0	E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW61 CW64 CW68	368	328	3/1-1*-1-1	M2/M1
3286	FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S.	3	FTC	II	3+6.1+8	274	1l	E2	P001 IBC02		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW61 CW64	368	328	3/1-1*-1-1	M2

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3287	TOXIC LIQUID, INORGANIC, N.O.S.	6.1	T4	I	6.1	274 315	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	M3
3287	TOXIC LIQUID, INORGANIC, N.O.S.	6.1	T4	II	6.1	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	-	M3
3287	TOXIC LIQUID, INORGANIC, N.O.S.	6.1	T4	III	6.1	274	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3288	TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S..	6.1	T5	I	6.1	274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	M3
3288	TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S.	6.1	T5	II	6.1	274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	-	M3
3288	TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S.	6.1	T5	III	6.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	630	-	M3
3289	TOXIC LIQUID, CORROSIVE, INORGANIC, N.O.S.	6.1	TC3	I	6.1+8	274 315	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	668	640	1-1*-1-1	M3
3289	TOXIC LIQUID, CORROSIVE, INORGANIC, N.O.S.	6.1	TC3	II	6.1+8	274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	68	640	1-1*-1-1	M3
3290	TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S.	6.1	TC4	I	6.1+8	274	0	E5	P002 IBC05		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10		CW13 CW28 CW31	668	640	1-1*-1-1	M3
3290	TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S.	6.1	TC4	II	6.1+8	274	500g	E4	P002 IBC06		MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	68	640	1-1*-1-1	M3
3291	CLINICAL WASTE, UNSPECIFIED, N.O.S. or (BIO) MEDICAL WASTE, N.O.S. or REGULATED MEDICAL WASTE, N.O.S.	6.2	I3		6.2	565	0	E0	P621 IBC620 LP621		MP6	BK2			2	W9	VC3	CW13 CW18 CW28	606	623	-	-	
3291	CLINICAL WASTE, UNSPECIFIED, N.O.S. or (BIO) MEDICAL WASTE, N.O.S. or REGULATED MEDICAL WASTE, N.O.S., in refrigerated liquid nitrogen	6.2	I3		6.2+2.2	565	0	E0	P621 IBC620 LP621		MP6				2	W9		CW13 CW18 CW28	606	623	-	-	
3292	BATTERIES, CONTAINING SODIUM or CELLS, CONTAINING SODIUM	4.3	W3		4.3	239 295	0	E0	P408							2	W1		CW23	423	430	0-0-1-0	-

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3293	HYDRAZINE, AQUEOUS SOLUTION with not more than 37% hydrazine, by mass	6.1	T4	III	6.1	566	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	622	-	M3
3294	HYDROGEN CYANIDE, SOLUTION IN ALCOHOL with not more than 45% hydrogen cyanide	6.1	TF1	I	6.1+3	610	0	E0	P601		MP8 MP17	T14	TP2	L15DH(+)	TU14 TU15 TU38 TE21 TE22 TE25	0			CW13 CW28 CW31 CW47 CW55	663	602	3/0-0-1-0	M1
3295	HYDROCARBONS, LIQUID, N.O.S.	3	F1	I	3		500 ml	E3	P001		MP7 MP17	T11	TP1 TP8 TP28	L4BN		1				33	328	3/0-0-1-0	M3
3295	HYDROCARBONS, LIQUID, N.O.S. (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	640C	1l	E2	P001		MP19	T7	TP1 TP8 TP28	L1.5BN		2				33	328	3/0-0-1-0	M3
3295	HYDROCARBONS, LIQUID, N.O.S. (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	640D	1l	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		2				33	328	3/0-0-1-0	M3
3295	HYDROCARBONS, LIQUID, N.O.S.	3	F1	III	3		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	328	3/0-0-1-0	M3
3296	HEPTAFLUOROPROPANE (REFRIGERANT GAS R 227)	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0	M2
3297	ETHYLENE OXIDE AND CHLOROTETRAFLUOROETHANE MIXTURE	2	2A		2.2 (+13)	392	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	207	0-0-1-0	M2
3298	ETHYLENE OXIDE AND PENTAFLUOROETHANE MIXTURE with not	2	2A		2.2 (+13)	392	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	207	0-0-1-0	M2
3299	ETHYLENE OXIDE AND TETRAFLUOROETHANE MIXTURE with not	2	2A		2.2 (+13)	392	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	207	0-0-1-0	M2
3300	ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with more than 87% ethylene oxide	2	2TF		2.3+ 2.1 (+13)		0	E0	P200		MP9	(M)		PxBH(M)	TU38 TE22 TE25	1			CW9 CW10 CW20	263	207	3/1-1*-1-1 3/1-1*-3-1	M1
3301	CORROSIVE LIQUID, SELF-HEATING, N.O.S.	8	CS1	I	8+4.2	274	0	E0	P001		MP8 MP17			L10BH	TU38 TE22	1			CW70	884	827	3/0-0-1-0	M3
3301	CORROSIVE LIQUID, SELF-HEATING, N.O.S.	8	CS1	II	8+4.2	274	0	E2	P001		MP15			L4BN		2			CW70	84	827	3/0-0-1-0	M3
3302	2-DIMETHYLAMINOETHYL ACRYLATE	6.1	T1	II	6.1	386	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	614	-	-
3303	COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S.	2	1TO		2.3+ 5.1 (+13)	274	0	E0	P200		MP9	(M)		CxBH(M)	TU6 TU38	1			CW9 CW10	265	220	1-1*-1-1 1-1*-3-1	M2
3304	COMPRESSED GAS, TOXIC, CORROSIVE, N.O.S.	2	1TC		2.3+8 (+13)	274	0	E0	P200		MP9	(M)		CxBH(M)	TU6 TU38	1			CW9 CW10	268	220	0-0-1-0 0-0-3-0	M1
3305	COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	2	1TFC		2.3+ 2.1+8	274	0	E0	P200		MP9	(M)		CxBH(M)	TU6 TU38	1			CW9 CW10	263	219	3/1-1*-1-1 3/1-1*-3-1	M1
3306	COMPRESSED GAS, TOXIC, OXIDIZING,	2	1TOC		2.3+	274	0	E0	P200		MP9	(M)		CxBH(M)	TU6	1			CW9	265	220	1-1*-1-1	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	5.4.1 7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
	CORROSIVE, N.O.S..				5.1+8										TU38				CW10		1-1*-3-1	M1		
3307	LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S.	2	2TO		2.3+ 5.1 (+13)	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6 TU38	1			CW9 CW10	265 220	0-0-1-0 0-0-3-0	M2 M1		
3308	LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S.	2	2TC		2.3+8 (+13)	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6 TU38	1			CW9 CW10	268 220	1-1*-1-1 1-1-3-1	M1 M1		
3309	LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	2	2TFC		2.3+ 2.1+8	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6 TU38	1			CW9 CW10	263 219	3/1-1-1-1 3/1-1-3-1	M1 M1		
3310	LIQUEFIED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	2	2TOC		2.3+ 5.1+8	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6 TU38	1			CW9 CW10	265 220	1-1-1-1 1-1-3-1	M2 M1		
3311	GAS, REFRIGERATED LIQUID, OXIDIZING, N.O.S.	2	3O		2.2+ 5.1 (+13)	274	0	E0	P203		MP9	T75	TP5 TP22	RxBN	TU7 TU19	3	W5		CW9 CW11	225 220	0-0-1-0 0-0-3-0	M2 M1		
3312	GAS, REFRIGERATED LIQUID, FLAMMABLE, N.O.S.	2	3F		2.1 (+13)	274	0	E0	P203		MP9	T75	TP5	RxBN	TU18 TU38	2	W5		CW9 CW11	223 218	3/0-0-1-0 3/0-0-3-0	M2 M1		
3313	ORGANIC PIGMENTS, SELF-HEATING	4.2	S2	II	4.2		0	E2	P002 IBC08	B4	MP14	T3	TP33	SGAV		2	W1			40	405	3/0-0-1-0	M3	
3313	ORGANIC PIGMENTS, SELF-HEATING	4.2	S2	III	4.2		0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAV		3	W1			40	405	3/0-0-1-0	M3	
3314	PLASTICS MOULDING COMPOUND in dough, sheet or extruded rope form evolving flammable vapour	9	M3	III	NONE	207 633 675	5kg	E1	P002 IBC08 R001	PP14 B3 B6	MP10					3		VC1 VC2 AP2	CW31	90	902	-	-	
3315	CHEMICAL SAMPLE, TOXIC	6.1	T8	I	6.1	250	0	E0	P099		MP8 MP17					1			CW13 CW28 CW31 CW47	66	616	1-1-1-1	-	
3316	CHEMICAL KIT or FIRST AID KIT	9	M11	II	9	251 340	See SP 251	See SP 340	P901							2				90	906	-	-	
3316	CHEMICAL KIT or FIRST AID KIT	9	M11	III	9	251 340	See SP 251	See SP 340	P901							3				90	906	-	-	
3317	2-AMINO-4,6-DINITROPHENOL, WETTED with not less than 20% water, by mass	4.1	D	I	4.1		0	E0	P406	PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	
3318	AMMONIA SOLUTION, relative density less than 0.880 at 15 °C in water, with more than 50%	2	4TC		2.3+8 (+13)	23	0	E0	P200		MP9	T50 (M)		PxBH(M)	TU38 TE22	1			CW9 CW10	268 208	1-1*-1-1 1-1-3-1	M1 M1		
3319	NITROGLYCERIN MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 2% but not more than 10% nitroglycerin, by mass	4.1	D	II	4.1	272 274	0	E0	P099 IBC99		MP2					2	W1		CW70	40	404	3/0-0-1-0	-	
3320	SODIUM BOROHYDRIDE AND SODIUM HYDROXIDE SOLUTION, with not more than 12% sodium borohydride and not more than 40% sodium hydroxide by mass	8	C5	II	8		11	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	809	-	-	
3320	SODIUM BOROHYDRIDE AND SODIUM HYDROXIDE SOLUTION, with not more than 12% sodium borohydride and not more than 40% sodium hydroxide by mass	8	C5	III	8		5I	E1	P001 IBC03 LP01 R001		MP19	T4	TP2	L4BN		3	W12			80	809	-	-	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3321	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), non fissile or fissile-excepted	7			7X	172 317 325 336	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3		T5	TP4	S2,65AN(+) L2,65CN(+)	TU36 TT7 TM7	0			CW33	70			
3322	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-III), non fissile or fissile-excepted	7			7X	172 317 325 336	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3		T5	TP4	S2,65AN(+) L2,65CN(+)	TU36 TT7 TM7	0			CW33	70			
3323	RADIOACTIVE MATERIAL, TYPE C PACKAGE, non fissile or fissile-excepted	7			7X	172 317 325	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3324	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), FISSILE	7			7X+7E	172 326 336	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3325	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY, (LSA-III), FISSILE	7			7X+7E	172 326 336	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3326	RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I or SCO-II), FISSILE	7			7X+7E	172 336	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3327	RADIOACTIVE MATERIAL, TYPE A PACKAGE, FISSILE, non-special form	7			7X+7E	172 326	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3328	RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, FISSILE	7			7X+7E	172 326 337	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3329	RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, FISSILE	7			7X+7E	172 326 337	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3330	RADIOACTIVE MATERIAL, TYPE C PACKAGE, FISSILE	7			7X+7E	172 326	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3331	RADIOACTIVE MATERIAL, TRANSPORTED UNDER SPECIAL ARRANGEMENT, FISSILE	7			7X+7E	172 326	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			
3332	RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, non fissile or fissile-excepted	7			7X	172 317	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3						0			CW33	70			

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								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3333	RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, FISSILE	7			7X+7E	172	0	E0	See 2.2.7 and 4.1.9	See 4.1.9.1.3					0			CW33	70				
3334	Aviation regulated liquid, n.o.s.	9	M11																				
3335	Aviation regulated solid, n.o.s..	9	M11																				
3336	MERCAPTANS, LIQUID, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S..	3	F1	I	3	274	0	E0	P001		MP7 MP17	T11	TP2	L4BN		1				33	332	3/1-1*-1-1	M3
3336	MERCAPTANS, LIQUID, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S. (vapour pressure at 50 °C more than 110 kPa)	3	F1	II	3	274 640C	11	E2	P001		MP19	T7	TP1 TP8 TP28	L1,5BN		2				33	332	3/1-1*-1-1	M3
3336	MERCAPTANS, LIQUID, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S. (vapour pressure at 50 °C not more than 110 kPa)	3	F1	II	3	274 640D	11	E2	P001 IBC02 R001		MP19	T7	TP1 TP8 TP28	LGBF		3				33	332	3/1-1*-1-1	M3
3336	MERCAPTANS, LIQUID, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S. (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3	274	5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1 TP29	LGBF		3	W12			30	332	3/1-1*-1-1	M3
3337	REFRIGERANT GAS R 404A (Pentafluoromethane, 1,1,1-trifluoroethane, and	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0	M2
3338	REFRIGERANT GAS R 407A (Difluoromethane, pentafluoroethane, and 1,1,1,2-tetrafluoroethane	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0	M2
3339	REFRIGERANT GAS R 407B (Difluoromethane, pentafluoroethane, and 1,1,1,2-tetrafluoroethane	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0	M2
3340	REFRIGERANT GAS R 407C (Difluoromethane, pentafluoroethane, and 1,1,1,2-tetrafluoroethane	2	2A		2.2 (+13)	662	120 ml	E1	P200		MP9	T50 (M)		PxBN(M)	TA4 TT9 TM6	3			CW9 CW10	20	201	0-0-1-0	M2
3341	XANTHATES	4.2	S2	II	4.2		0	E2	P002 IBC06		MP14	T3	TP33	SGAV		2	W1			40	405	3/0-0-1-0	M3
3341	THIOUREA DIOXIDE	4.2	S2	III	4.2		0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAV		3	W1			40	405	3/0-0-1-0	M3
3342	XANTHATES	4.2	S2	II	4.2		0	E2	P002 IBC06		MP14	T3	TP33	SGAV		2	W1			40	405	3/0-0-1-0	M3
3342	XANTHATES	4.2	S2	III	4.2		0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAV		3	W1			40	405	3/0-0-1-0	M3
3343	NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, FLAMMABLE, N.O.S. with not more than 30% nitroglycerin, by mass	3	D		3	274 278	0	E0	P099		MP2					0			CW70	30/33	311	3/0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3344	PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN) MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 10% but not more than 20% PETN, by mass	4.1	D	II	4.1	272 274	0	E0	P099		MP2					2	W1		CW70	40	404	3/0-1-0	M3
3345	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 0 648		E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3
3345	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 500g 648		E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
3345	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 5kg 648		E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31 CW48	60	613	-	M3
3346	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	3/0-1-0	M3
3346	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	3/0-1-0	M3
3347	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	3/0-1-0	M3
3347	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274 100 ml		E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
3347	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l		E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	3/0-1-0	M3
3348	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 0 648		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3348	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 648	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3348	PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 648	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3
3349	PYRETHROID PESTICIDE, SOLID, TOXIC	6.1	T7	I	6.1	61 274 648	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31 CW48	66	613	-	M3
3349	PYRETHROID PESTICIDE, SOLID, TOXIC	6.1	T7	II	6.1	61 274 648	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31 CW48	60	613	-	M3
3349	PYRETHROID PESTICIDE, SOLID, TOXIC	6.1	T7	III	6.1	61 274 648	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31 CW48	60	613	-	M3
3350	PYRETHROID PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	I	3+6.1	61 274 0		E0	P001		MP7 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW48	336	336	0-0-1-0	M3
3350	PYRETHROID PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3	FT2	II	3+6.1	61 274 1l		E2	P001 IBC02 R001		MP19	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW48	336	336	0-0-1-0	M3
3351	PYRETHROID PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	I	6.1+3	61 274 0		E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	663	610	0-0-1-0	M3
3351	PYRETHROID PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	II	6.1+3	61 274	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	63	610	0-0-1-0	M3
3351	PYRETHROID PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	6.1	TF2	III	6.1+3	61 274 5l		E1	P001 IBC03 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	63	610	0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping 5.4.1		
								4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4		7.2.4	7.3.3	7.5.11		5.4.1	5.4.3.12	5.4.1 7.5.3.2		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21e)	
3352	PYRETHROID PESTICIDE, LIQUID, TOXIC	6.1	T6	I	6.1	61 274 648	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW48	66	604	0-0-1-0	M3	
3352	PYRETHROID PESTICIDE, LIQUID, TOXIC	6.1	T6	II	6.1	61 274 648	100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3352	PYRETHROID PESTICIDE, LIQUID, TOXIC	6.1	T6	III	6.1	61 274 648	5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW48	60	604	0-0-1-0	M3	
3354	INSECTICIDE GAS, FLAMMABLE, N.O.S.	2	2F		2.1 (+13)	274 662	0	E0	P200		MP9	(M)		PxBN(M)	TU38 TE22	2			CW9 CW10	23	218	3/0-0-1-0	M2	
3355	INSECTICIDE GAS, TOXIC, FLAMMABLE, N.O.S.	2	2TF		2.3+2.1 (+13)	274	0	E0	P200		MP9	(M)		PxBH(M)	TU6 TU38	1			CW9 CW10	263	219	3/1-1-1-1	M2	
3356	OXYGEN GENERATOR, CHEMICAL	5.1	O3		5.1	284	0	E0	P500		MP2					2			CW24	50	514	-	M3	
3357	NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, N.O.S. with not more than 30% nitroglycerin, by mass	3	D	II	3	274 288	0	E0	P099		MP2					2			CW70	33	311	3/0-0-1-0	M3	
3358	REFRIGERATING MACHINES containing flammable, non-toxic, liquefied gas	2	6F		2.1	291	0	E0	P003	PP32	MP9					2			CW9	23	218	-	-	
3359	FUMIGATED CARGO TRANSPORT UNIT	9	M11			302														909	-	-		
3360	Fibres, vegetable, dry	4.1	F1								Not subject to the requirements of Annex 2 to SMGS except for special provisions of CW54 (See 7.5.11)													
3361	CHLOROSILANES, TOXIC, CORROSIVE, N.O.S.	6.1	TC1	II	6.1+8	274	0	E0	P010		MP15	T14	TP2 TP7 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	68	640	-	-	
3362	CHLOROSILANES, TOXIC, CORROSIVE, FLAMMABLE, N.O.S.	6.1	TFC	II	6.1+3+8	274	0	E0	P010		MP15	T14	TP2 TP7 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW48	638	637	3/0-0-1-0	M3	
3363	DANGEROUS GOODS IN ARTICLES or DANGEROUS GOODS IN MACHINERY or DANGEROUS GOODS IN	9	M11								Not subject to the requirements of Annex 2 to SMGS (See 1.1.3.1b)													
3364	TRINITROPHENOL (PICRIC ACID), WETTED with not less than 10% water, by mass	4.1	D	I	4.1		0	E0	P406	PP24	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	
3365	TRINITROCHLOROBENZENE (PICRYL CHLORIDE), WETTED with not less than 10% water, by mass	4.1	D	I	4.1		0	E0	P406	PP24	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	
3366	TRINITROTOLUENE (TNT), WETTED with not less than 10% water, by mass He мение 10%	4.1	D	I	4.1		0	E0	P406	PP24	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	
3367	TRINITROBENZENE, WETTED with not less than 10% water, by mass	4.1	D	I	4.1		0	E0	P406	PP24	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
3368	TRINITROBENZOIC ACID, WETTED with not less than 10% water, by mass	4.1	D	I	4.1		0	E0	P406	PP24	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	
3369	SODIUM DINITRO- <i>o</i> -CRESOLATE, WETTED with not less than 10% water, by mass Не менее 10%	4.1	DT	I	4.1 +6.1		0	E0	P406	PP24	MP2					1	W1		CW13 CW28	46	404	3/0-0-1-0	-	
3370	UREA NITRATE, WETTED with not less than 10% water, by mass	4.1	D	I	4.1		0	E0	P406	PP78	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	
3371	2-METHYLBUTANAL	3	F1	II	3		1l	E2	P001 IBC02 R001		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3	
3373	BIOLOGICAL SUBSTANCE, CATEGORY B	6.2	I4		6.2	319	0	E0	P650			T1	TP1	L4BH	TU15 TU37	-				606	623	-	-	
3373	BIOLOGICAL SUBSTANCE, CATEGORY B (animal material only)	6.2	I4		6.2	319	0	E0	P650			T1 BK1 BK2	TP1	L4BH	TU15 TU37	-				606	623	-	-	
3374	ACETYLENE, SOLVENT FREE	2	2F		2.1	662	0	E0	P200		MP9					2			CW9 CW10 CW36	239	204	3/0-0-3-0	M1	
3375	AMMONIUM NITRATE EMULSION or SUSPENSION or GEL, intermediate for blasting explosives, liquid	5.1	O1	II	5.1	309	0	E2	P505 IBC02	B16	MP2	T1	TP1 TP9 TP17 TP32	LGAV(+)	TU3 TU12 TU39 TE10 TE23 TA1 TA3	2				CW24	50	505	0-0-1-0	-
3375	AMMONIUM NITRATE EMULSION or SUSPENSION or GEL, intermediate for blasting explosives, solid	5.1	O2	II	5.1	309	0	E2	P505 IBC02	B16	MP2	T1	TP1 TP9 TP17 TP32	SGAV(+)	TU3 TU12 TU39 TE10 TE23 TA1 TA3	2				CW24	50	505	0-0-1-0	-
3376	4-NITROPHENYLHYDRAZINE, with not less than 30% water, by mass	4.1	D	I	4.1		0	E0	P406	PP26	MP2					1	W1		CW70	40	404	3/0-0-1-0	M3	
3377	SODIUM PERBORATE MONOHYDRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3			VC1 VC2 AP6 AP7	CW24	50	501	-	M3
3378	SODIUM CARBONATE PEROXYHYDRATE	5.1	O2	II	5.1		1kg	E2	P002 IBC08	B4	MP10	T3 BK1 BK2	TP33	SGAV	TU3	2	W11		VC1 VC2 AP6 AP7	CW24	50	501	-	-
3378	SODIUM CARBONATE PEROXYHYDRATE	5.1	O2	III	5.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1 BK1 BK2	TP33	SGAV	TU3	3			VC1 VC2 AP6 AP7	CW24	50	501	-	-
3379	DESENSITIZED EXPLOSIVE, LIQUID, N.O.S.	3	D	I	3	274	0	E0	P099		MP2					1				33	328	3/1-1*-1-0	M3	

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3380	DESENSITIZED EXPLOSIVE, SOLID, N.O.S.	4.1	D	I	4.1	274 311 394	0	E0	P099		MP2					1	W1		CW70	40	404	3/1*-1-0	M3
3381	TOXIC BY INHALATION LIQUID, N.O.S. with an LC50 lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC50	6.1	T1 and T4	I	6.1	274	0	E0	P601		MP8 MP17	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW55	66	623	1-1*-1-1	-
3382	TOXIC BY INHALATION LIQUID, N.O.S. with an LC50 lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC50	6.1	T1 and T4	I	6.1	274	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	66	623	1-1*-1-1	-
3383	TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an LC50 lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC50	6.1	TF1	I	6.1+3	274	0	E0	P601		MP8 MP17	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW55	663	636	3/0-0-1-0	-
3384	TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an LC50 lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC50	6.1	TF1	I	6.1+3	274	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	663	636	3/0-0-1-0	-
3385	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an LC50 lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC50	6.1	TW1	I	6.1+4.3	274	0	E0	P601		MP8 MP17	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW55 CW70	623	651	0-0-1-0	-
3386	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an LC50 lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC50	6.1	TW1	I	6.1+4.3	274	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55 CW70	623	651	0-0-1-0	-
3387	TOXIC BY INHALATION LIQUID, OXIDIZING, N.O.S. with an LC50 lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC50	6.1	TO1	I	6.1+5.1	274	0	E0	P601		MP8 MP17	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW55	665	655	1-1*-1-1	-
3388	TOXIC BY INHALATION LIQUID, OXIDIZING, N.O.S. with an LC50 lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC50	6.1	TO1	,	6.1+5.1	274	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	665	655	1-1*-1-1	-

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3389	TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an LC50 lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50	6.1	TC1 and TC3	I	6.1+8	274	0	E0	P601		MP8 MP17	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31 CW55	668	640	1-1*-1-1	-
3390	TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an LC50 lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50	6.1	TC1 and TC3	I	6.1+8	274	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW55	668	640	1-1*-1-1	-
3391	ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC	4.2	S5	I	4.2	274	0	E0	P404	PP86	MP2	T21	TP7 TP33 TP36	L21DH	TU4 TU14 TU22 TU38 TC1 TE21 TE22 TE25 TM1	0	W1			43	415	3/0-0-1-0	-
3392	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC	4.2	S5	I	4.2	274	0	E0	P400	PP86	MP2	T21	TP2 TP7 TP36	L21DH	TU4 TU14 TU22 TU38 TC1 TE21 TE22 TE25 TM1	0	W1			333	424	3/0-0-1-0	-
3393	ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC, WATER-REACTIVE	4.2	SW	I	4.2+4.3	274	0	E0	P404	PP86	MP2	T21	TP7 TP33 TP36 TP41	L21DH	TU4 TU14 TU22 TU38 TC1 TE21 TE22 TE25 TM1	0	W1			X432	419	3/0-0-1-0	-
3394	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE	4.2	SW	I	4.2+4.3	274	0	E0	P400	PP86	MP2	T21	TP2 TP7 TP36 TP41	L21DH	TU4 TU14 TU22 TU38 TC1 TE21 TE22 TE25 TM1	0	W1			X333	419	3/0-0-1-0	-

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE	4.3	W2	I	4.3	274	0	E0	P403		MP2	T9	TP7 TP33 TP36 TP41	S10AN L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	1	W1		CW23	X423	421	0-0-1-0	-
3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE	4.3	W2	II	4.3	274	500g	E2	P410 IBC04		MP14	T3	TP33 TP36 TP41	SGAN L4DH	TU14 TE21 TM2	2	W1		CW23	423	421	0-0-1-0	-
3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE	4.3	W2	III	4.3	274	1kg	E1	P410 IBC06		MP14	T1	TP33 TP36 TP41	SGAN L4DH	TU14 TE21 TM2	3	W1		CW23	423	421	0-0-1-0	-
3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE	4.3	WF2	I	4.3+4.1	274	0	E0	P403		MP2	T9	TP7 TP33 TP36 TP41	S10AN L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	0	W1		CW23	X423	409	3/0-0-1-0	-
3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE	4.3	WF2	II	4.3+4.1	274	500g	E2	P410 IBC04		MP14	T3	TP33 TP36 TP41	SGAN L4DH	TU14 TE21 TM2	0	W1		CW23	423	409	3/0-0-1-0	-
3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE	4.3	WF2	III	4.3+4.1	274	1kg	E1	P410 IBC06		MP14	T1	TP33 TP36 TP41	SGAN L4DH	TU14 TE21 TM2	0	W1		CW23	423	409	3/0-0-1-0	-
3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING	4.3	WS	I	4.3+4.2	274	0	E0	P403		MP2	T9	TP7 TP33 TP36 TP41	S10AN L10DH	TU14 TU38 TE21 TE22 TM2	1	W1		CW23	X423	419	0-0-1-0	-
3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING	4.3	WS	II	4.3+4.2	274	500g	E2	P410 IBC04		MP14	T3	TP33 TP36 TP41	SGAN L4DH		2	W1		CW23	423	419	0-0-1-0	-
3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING	4.3	WS	III	4.3+4.2	274	1kg	E1	P410 IBC06		MP14	T1	TP33 TP36 TP41	SGAN L4DH		3	W1		CW23	423	419	0-0-1-0	-
3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE	4.3	W1	I	4.3	274	0	E0	P402		MP2	T13	TP2 TP7 TP36 TP41	L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	0	W1		CW23	X323	409	3/0-0-1-0	-
3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE	4.3	W1	II	4.3	274	500 ml	E2	P001 IBC01		MP15	T7	TP2 TP7 TP36 TP41	L4DH	TU14 TE21 TM2	0	W1		CW23	323	409	3/0-0-1-0	-

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE	4.3	W1	III	4.3	274	1l	E1	P001 IBC02		MP15	T7	TP2 TP7 TP36 TP41	L4DH	TU14 TE21 TM2	0	W1		CW23	323	409	3/0-0-1-0	-
3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE	4.3	WF1	I	4.3 +3	274	0	E0	P402		MP2	T13	TP2 TP7 TP36 TP41	L10DH	TU4 TU14 TU22 TU38 TE21 TE22 TM2	0	W1		CW23	X323	407	3/0-0-1-0	-
3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE	4.3	WF1	II	4.3 +3	274	500 ml	E2	P001 IBC01		MP15	T7	TP2 TP7 TP36 TP41	L4DH	TU4 TU14 TU22 TE21 TM2	0	W1		CW23	323	407	3/0-0-1-0	-
3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE	4.3	WF1	III	4.3 +3	274	1l	E1	P001 IBC02 R001		MP15	T7	TP2 TP7 TP36 TP41	L4DH	TU14 TE21 TM2	0	W1		CW23	323	407	3/0-0-1-0	-
3400	ORGANOMETALLIC SUBSTANCE, SOLID, SELF-HEATING	4.2	S5	II	4.2	274	500g	E2	P410 IBC06		MP14	T3	TP33 TP36	SGAN L4BN		2	W1			40	415	3/0-0-1-0	-
3400	ORGANOMETALLIC SUBSTANCE, SOLID, SELF-HEATING	4.2	S5	III	4.2	274	1kg	E1	P002 IBC08		MP14	T1	TP33 TP36	SGAN L4BN		3	W1			40	415	3/0-0-1-0	-
3401	ALKALI METAL AMALGAM, SOLID	4.3	W2	I	4.3	182	0	E0	P403		MP2	T9	TP7 TP33	L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X423	421	0-0-1-0	M3
3402	ALKALINE EARTH METAL AMALGAM, SOLID	4.3	W2	I	4.3	183 506	0	E0	P403		MP2	T9	TP7 TP33	L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X423	421	0-0-1-0	M3
3403	POTASSIUM METAL ALLOYS, SOLID	4.3	W2	I	4.3		0	E0	P403		MP2	T9	TP7 TP33	L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X423	409	0-0-1-0	M3
3404	POTASSIUM SODIUM ALLOYS, SOLID	4.3	W2	I	4.3		0	E0	P403		MP2	T9	TP7 TP33	L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X423	409	3/0-0-1-0	M3
3405	BARIUM CHLORATE SOLUTION	5.1	OT1	II	5.1+6.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24 CW28	56	512	-	M3
3405	BARIUM CHLORATE SOLUTION	5.1	OT1	III	5.1+6.1		5l	E1	P001 IBC02		MP2	T4	TP1	LGBV	TU3	3			CW24 CW28	56	512	-	M3
3406	BARIUM PERCHLORATE SOLUTION	5.1	OT1	II	5.1+6.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24 CW28	56	512	-	M3
3406	BARIUM PERCHLORATE SOLUTION	5.1	OT1	III	5.1+6.1		5l	E1	P001 IBC02		MP2	T4	TP1	LGBV	TU3	3			CW24 CW28	56	512	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3407	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION	5.1	O1	II	5.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24	50	501	-	M3
3407	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION	5.1	O1	III	5.1		5l	E1	P504 IBC02		MP2	T4	TP1	LGBV	TU3	3			CW24	50	501	-	M3
3408	LEAD PERCHLORATE SOLUTION	5.1	OT1	II	5.1+6.1		1l	E2	P504 IBC02		MP2	T4	TP1	L4BN	TU3	2			CW24 CW28	56	512	-	M3
3408	LEAD PERCHLORATE SOLUTION	5.1	OT1	III	5.1+6.1		5l	E1	P001 IBC02		MP2	T4	TP1	LGBV	TU3	3			CW24 CW28	56	512	-	M3
3409	CHLORONITROBENZENES, LIQUID	6.1	T1	II	6.1	279	100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	616	-	-
3410	4-CHLORO-o-TOLUIDINE HYDROCHLORIDE SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	M3
3411	beta-NAPHTHYLAMINE SOLUTION	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
3411	beta-NAPHTHYLAMINE SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC02		MP19	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
3412	FORMIC ACID with not less than 10% but not more than 85% acid by mass	8	C3	II	8		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				80	803	0-0-1-0	M3
3412	FORMIC ACID with not less than 5% but less than 10% acid by mass	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	0-0-1-0	M3
3413	POTASSIUM CYANIDE SOLUTION	6.1	T4	I	6.1		0	E5	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW47 CW55	66	630	0-0-3-0	M1
3413	POTASSIUM CYANIDE SOLUTION	6.1	T4	II	6.1		100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW47 CW55	60	630	0-0-3-0	M1
3413	POTASSIUM CYANIDE SOLUTION	6.1	T4	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW47 CW55	60	630	0-0-3-0	M1
3414	SODIUM CYANIDE SOLUTION	6.1	T4	I	6.1		0	E5	P001		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31 CW47 CW55	66	630	0-0-3-0	M1

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3414	SODIUM CYANIDE SOLUTION	6.1	T4	II	6.1		100 ml	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31 CW47 CW55	60	630	0-0-3-0	M1
3414	SODIUM CYANIDE SOLUTION	6.1	T4	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T7	TP2 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31 CW47 CW55	60	630	0-0-3-0	M1
3415	SODIUM FLUORIDE SOLUTION	6.1	T4	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3416	CHLOROACETOPHENONE, LIQUID	6.1	T1	II	6.1		0	E0	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	616	0-0-1-0	-
3417	XYLYL BROMIDE, SOLID	6.1	T2	II	6.1		0	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	605	-	-
3418	2,4-TOLUYLENEDIAMINE SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
3419	BORON TRIFLUORIDE ACETIC ACID COMPLEX, SOLID	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	803	-	M3
3420	BORON TRIFLUORIDE PROPIONIC ACID COMPLEX, SOLID	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	803	-	M3
3421	POTASSIUM HYDROGENFLUORIDE SOLUTION	8	CT1	II	8+ 6.1		1l	E2	P001 IBC02		MP15	T7	TP2	L4DH	TU14 TE17 TE21	2			CW13 CW28	86	801	-	M3
3421	POTASSIUM HYDROGENFLUORIDE SOLUTION	8	CT1	III	8+ 6.1		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4DH	TU14 TE21	3	W12		CW13 CW28	86	801	-	M3
3422	POTASSIUM FLUORIDE SOLUTION	6.1	T4	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	-	M3
3423	TETRAMETHYLAMMONIUM HYDROXIDE, SOLID	8	C8	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	807	-	M3
3424	AMMONIUM DINITRO-o-CRESOLATE SOLUTION	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
3424	AMMONIUM DINITRO-o-CRESOLATE SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC02		MP19	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	608	-	-
3425	BROMOACETIC ACID, SOLID	8	C4	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			80	803	-	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3426	ACRYLAMIDE SOLUTION	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
3427	CHLOROBENZYL CHLORIDES, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	616	-	M3
3428	3-CHLORO-4-METHYLPHENYL ISOCYANATE, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	609	-	-
3429	CHLOROTOLIDINES, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	616	-	M3
3430	XYLENOLS, LIQUID	6.1	T1	II	6.1		100 ml	E4	P001 IBC02		MP15	T7	TP2	L4BH	TU15	2			CW13 CW28 CW31	60	616	-	-
3431	NITROBENZOTRIFLUORIDES, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3432	POLYCHLORINATED BIPHENYLS, SOLID	9	M2	II	9	305	1kg	E2	P906 IBC08	B4	MP10	T3	TP33	S4AH L4BH	TU15	0	W11	VC1 VC2 AP9	CW13 CW28 CW31	90	904	-	-
3434	NITROCRESOLS, LIQUID	6.1	T1	III	6.1		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BH	TU15	2	W12		CW13 CW28 CW31	60	608	-	M3
3436	HEXAFLUOROACETONE HYDRATE, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	625	-	-
3437	CHLOROCRESOLS, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	616	-	-
3438	alpha-METHYLBENZYL ALCOHOL, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	608	-	M3
3439	NITRILES, SOLID, TOXIC, N.O.S.	6.1	T2	I	6.1	274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	632	1-1*-1-1	M3
3439	NITRILES, SOLID, TOXIC, N.O.S.	6.1	T2	II	6.1	274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	1	W11		CW13 CW28 CW31	60	632	1-1*-1-1	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3439	NITRILES, SOLID, TOXIC, N.O.S.	6.1	T2	III	6.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	632	1-1*-1-1	M3
3440	SELENIUM COMPOUND, LIQUID, N.O.S.	6.1	T4	I	6.1	274 563	0	E5	P001		MP8 MP17	T14	TP2 TP27	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	630	1-1*-1-1	-
3440	SELENIUM COMPOUND, LIQUID, N.O.S.	6.1	T4	II	6.1	274 563	100g	E4	P001 IBC02		MP15	T11	TP2 TP27	L4BH	TU15	2			CW13 CW28 CW31	60	630	1-1*-1-1	-
3440	SELENIUM COMPOUND, LIQUID, N.O.S.	6.1	T4	III	6.1	274 563	5l	E1	P001 IBC03 R001		MP19	T7	TP1 TP28	L4BH	TU15	2	W12		CW13 CW28 CW31	60	630	1-1*-1-1	-
3441	CHLORODINITROBENZENES, SOLID	6.1	T2	II	6.1	279	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3442	DICHLOROANILINES, SOLID	6.1	T2	II	6.1	279	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3443	DINITROBENZENES, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3444	NICOTINE HYDROCHLORIDE, SOLID	6.1	T2	II	6.1	43	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	620	-	-
3445	NICOTINE SULPHATE, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31	60	620	-	-
3446	NITROTOLUENES, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3447	NITROXYLENES, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3448	TEAR GAS SUBSTANCE, SOLID, N.O.S.	6.1	T2	I	6.1	274	0	E0	P002		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	66	634	0-0-1-0	-
3448	TEAR GAS SUBSTANCE, SOLID, N.O.S.	6.1	T2	II	6.1	274	0	E0	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	634	0-0-1-0	-
3449	BROMOBENZYL CYANIDES, SOLID	6.1	T2	I	6.1	138	0	E5	P002		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1			CW13 CW28 CW31	66	616	1-1*-1-1	-

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3450	DIPHENYLCHLOROARSINE, SOLID	6.1	T3	I	6.1		0	E0	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10		CW13 CW28 CW31	66	617	1-1*-1-1	-
3451	TOLUIDINES, SOLID	6.1	T2	II	6.1	279	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	616	-	-
3452	XYLIDINES, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3453	PHOSPHORIC ACID, SOLID	8	C2	III	8		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAV L4BN		3	VC1 VC2 AP7			80	806	-	-
3454	DINITROTOLUENES, SOLID	6.1	T2	II	6.1		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	608	-	-
3455	CRESOLS, SOLID	6.1	TC2	II	6.1+8		500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	68	608	-	-
3456	NITROSYLSULPHURIC ACID, SOLID	8	C2	II	8		1kg	E2	P002 IBC08	B4	MP10	T3	TP33	SGAN L4BN		2	W11			X80	806	-	M3
3457	CHLORONITROTOLUENES, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	616	-	M3
3458	NITROANISOLES, SOLID	6.1	T2	III	6.1	279	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	616	-	M3
3459	NITROBROMOBENZENES, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	608	-	M3
3460	N-ETHYLBENZYL TOLUIDINES, SOLID	6.1	T2	III	6.1		5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	608	-	M3
3462	TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.	6.1	T2	I	6.1	210 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU15 TU38 TE22	1	W10		CW13 CW28 CW31	66	623	1-1*-1-1	-
3462	TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.	6.1	T2	II	6.1	210 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	623	1-1*-1-1	-
3462	TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.	6.1	T2	III	6.1	210 274	5kg	E1	P002 IBC08 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2	VC1 VC2 AP7		CW13 CW28 CW31	60	623	1-1*-1-1	-
3463	PROPIONIC ACID with not less than 90% acid by mass	8	CF1	II	8+3		1l	E2	P001 IBC02		MP15	T7	TP2	L4BN		2				83	803	0-0-1-0	M3

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	InSTRUCTIONS	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3464	ORGANOPHOSPHORUS COMPOUND, SOLID, TOXIC, N.O.S.	6.1	T2	I	6.1	43 274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	-
3464	ORGANOPHOSPHORUS COMPOUND, SOLID, TOXIC, N.O.S.	6.1	T2	II	6.1	43 274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	1-1*-1-1	-
3464	ORGANOPHOSPHORUS COMPOUND, SOLID, TOXIC, N.O.S.	6.1	T2	III	6.1	43 274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	1-1*-1-1	-
3465	ORGANOARSENIC COMPOUND, SOLID, N.O.S.	6.1	T3	I	6.1	274	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	-
3465	ORGANOARSENIC COMPOUND, SOLID, N.O.S.	6.1	T3	II	6.1	274	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	1-1*-1-1	-
3465	ORGANOARSENIC COMPOUND, SOLID, N.O.S.	6.1	T3	III	6.1	274	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	1-1*-1-1	-
3466	METAL CARBONYLS, SOLID, N.O.S.	6.1	T3	I	6.1	274 562	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	-
3466	METAL CARBONYLS, SOLID, N.O.S.	6.1	T3	II	6.1	274 562	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	1-1*-1-1	-
3466	METAL CARBONYLS, SOLID, N.O.S.	6.1	T3	III	6.1	274 562	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	1-1*-1-1	-
3467	ORGANOMETALLIC COMPOUND, SOLID, TOXIC, N.O.S.	6.1	T3	I	6.1	274 562	0	E5	P002 IBC07		MP18	T6	TP33	S10AH L10CH	TU14 TU15 TU38 TE21 TE22	1	W10		CW13 CW28 CW31	66	630	1-1*-1-1	-
3467	ORGANOMETALLIC COMPOUND, SOLID, TOXIC, N.O.S.	6.1	T3	II	6.1	274 562	500g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH L4BH	TU15	2	W11		CW13 CW28 CW31	60	630	1-1*-1-1	-
3467	ORGANOMETALLIC COMPOUND, SOLID, TOXIC, N.O.S.	6.1	T3	III	6.1	274 562	5kg	E1	P002 IBC08 LP02 R001	B3	MP10	T1	TP33	SGAH L4BH	TU15	2		VC1 VC2 AP7	CW13 CW28 CW31	60	630	1-1*-1-1	-
3468	HYDROGEN IN A METAL HYDRIDE STORAGE	2	1F		2.1	321	0	E0	P205		MP9					2			CW9	23	204	3/0-0-1-0	M2

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note				
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping		
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6		
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)	
	SYSTEM or HYDROGEN IN AMETAL HYDRIDE					356													CW10 CW28					
3469	PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning and reducing compound)	3	FC	I	3+8	163 367	0	E0	P001		MP7 MP17	T11	TP2 TP27	L10CH	TU14 TU38 TE21 TE22	1				338	328	3/0-0-1-0	M3	
3469	PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning and reducing compound)	3	FC	II	3+8	163 367	1l	E2	P001 IBC02		MP19	T7	TP2 TP8 TP28	L4BH		2				338	328	3/0-0-1-0	M3	
3469	PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning and reducing compound)	3	FC	III	3+8	163 367	5l	E1	P001 IBC03 R001		MP19	T4	TP1 TP29	L4BN		3	W12			38	328	3/0-0-1-0	M3	
3470	PAINT, CORROSIVE, FLAMMABLE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, CORROSIVE, FLAMMABLE (including paint thinning and reducing compound)	8	CF1	II	8+3	163 367	1l	E2	P001 IBC02		MP15	T7	TP2 TP8 TP28	L4BN		2				83	825	0-0-1-0	M3	
3471	HYDROGEN DIFLUORIDES SOLUTION,N.O.S.	8	CT1	II	8+6.1		1l	E2	P001 IBC02		MP15	T7	TP2	L4DH	TU14 TE17 TE21	2			CW13 CW28	86	801	0-0-1-0	M3	
3471	HYDROGEN DIFLUORIDES SOLUTION,N.O.S.	8	CT1	III	8+6.1		5l	E1	P001 IBC03 R001		MP19	T4	TP1	L4DH	TU14 TE21	3	W12			CW13 CW28	86	801	0-0-1-0	M3
3472	CROTONIC ACID, LIQUID	8	C3	III	8		5l	E1	P001 IBC03 LP01 R001		MP19	T4	TP1	L4BN		3	W12			80	803	0-0-1-0	M3	
3473	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT containing flammable liquids	3	F3		3	328	1l	E0	P004							3				30	335	3/0-0-1-0	-	
3474	1-HYDROXYBENZOTRIAZOLE MONOHYDRATE	4.1	D	I	4.1		0	E0	P406	PP48	MP2					1	W1			40	404	3/0-0-1-0	-	
3475	ETHANOL AND GASOLINE MIXTURE or ETHANOL AND MOTOR SPIRIT MIXTURE or ETHANOL AND PETROL MIXTURE, with more than 10% ethanol	3	F1	II	3	333 363	1l	E2	P001 IBC02		MP19	T4	TP1	LGBF		2				33	305	3/0-0-1-0	M3	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3476	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing water-reactive substances	4.3	W3		4.3	328 334	500 ml and 500 g	E0	P004							3	W1		CW23	423	430	0-0-1-0	-
3477	FUEL CELL CARTRIDGES or FUELCELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELLCARTRIDGES PACKED WITHEQUIPMENT, containing corrosivesubstances	8	C11		8	328 334	1l and 1kg	E0	P004							3			80	835	0-0-1-0	-	
3478	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing liquefied flammable gas	2	6F		2.1	328 338	120 ml	E0	P004							2			CW9 CW12	23	220	0-0-1-0	-
3479	FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing hydrogen in metal hydride	2	6F		2.1	328 339	120 ml	E0	P004							2			CW9 CW12	23	204	0-0-1-0	-
3480	LITHIUM ION BATTERIES (including lithium ion polymer batteries)	9	M4		9	188 230 310 348 376 377 636	0	E0	P903 P908 P909 LP903 LP904							2			90	905	-	-	
3481	LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or LITHIUM ION BATTERIES PACKED WITH EQUIPMENT (including lithium ion polymer batteries)	9	M4		9	188 230 348 360 376 377 387 390 636	0	E0	P903 P908 P909 LP903 LP904						2			90	905	-	-		
3482	ALKALI METAL DISPERSION, FLAMMABLE or ALKALINE EARTH METAL DISPERSION, FLAMMABLE	4.3	WF1	I	4.3+3	182 183 506	0	E0	P402	RR8	MP2			L10BN(+)	TU1 TE5 TT3 TM2	1	W1		CW23	X323	409	3/0-0-1-0	M3
3483	MOTOR FUEL ANTI-KNOCK MIXTURE, FLAMMABLE	6.1	TF1	I	6.1+3	0	E0	P602		MP8 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22 TT6	1			CW13 CW28 CW31 CW47 CW48 CW55	663	601	3/1-1-1-1	M1	

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	5.4.1 7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3484	HYDRAZINE AQUEOUS SOLUTION, FLAMMABLE with more than 37% hydrazine, by mass	8	CFT	I	8+3+ 6.1	530	0	E0	P001		MP8 MP17	T10	TP2	L10BH	TU38 TE22	1			CW13 CW28 CW28 CW46 CW47 CW55 CW69	886	807	3/1-1*-1-1	M2/M1
3485	CALCIUM HYPOCHLORITE, DRY, CORROSIVE or CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 39% available chlorine (8.8% available oxygen)	5.1	OC2	II	5.1+8	314	1kg	E2	P002 IBC08	B4 B13	MP2			SGAN	TU3	2	W11		CW24 CW35	58	501	0-0-1-0	M3
3486	CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 10% but not more than 39% available chlorine	5.1	OC2	III	5.1+8	314	5kg	E1	P002 IBC08 LP02 R001	B3B13 L3	MP2			SGAN	TU3	3			CW24 CW35	58	501	0-0-1-0	M3
3487	CALCIUM HYPOCHLORITE, HYDRATED, CORROSIVE or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, CORROSIVE with not less than 5.5% but not more than 16% water	5.1	OC2	II	5.1+8	314	1kg	E2	P002 IBC08	B4 B13	MP2			SGAN	TU3	2	W11		CW24 CW35	58	501	0-0-1-0	M3
3487	CALCIUM HYPOCHLORITE, HYDRATED, CORROSIVE or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, CORROSIVE with not less than 5.5% but not more than 16% water	5.1	OC2	III	5.1+8	314	5kg	E1	P002 IBC08 R001	B4 B13	MP2			SGAN	TU3	3			CW24 CW35	58	501	0-0-1-0	M3
3488	TOXIC BY INHALATION LIQUID, FLAMMABLE, CORROSIVE, N.O.S. with an LC50 lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50	6.1	TFC	I	6.1+3+8	274	0	E0	P601		MP8 MP17	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31	663	640	3/1-1*-1-1	M2
3489	TOXIC BY INHALATION LIQUID, FLAMMABLE, CORROSIVE, N.O.S. with an LC50 lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50	6.1	TFC	I	6.1+3+8	274	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	663	640	3/1-1*-1-1	M2
3490	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC50 lower than or equal to 200 ml/m3 and saturated vapour concentration greater than or equal to 500 LC50	6.1	TFW	I	6.1+3+4. 3	274	0	E0	P601		MP8 MP17	T22	TP2	L15CH	TU14 TU15 TU38 TE21 TE22 TE25	1			CW13 CW28 CW31	623	651	3/1-1*-1-1	M2
3491	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC50 lower than or equal to 1000 ml/m3 and saturated vapour concentration greater than or equal to 10 LC50	6.1	TFW	I	6.1+3+4. 3	274	0	E0	P602		MP8 MP17	T20	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28 CW31	623	651	3/1-1*-1-1	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3494	PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC	3	FT1	I	3+6.1	343	0	E0	P001		MP7 MP17	T14	TP2	L10CH	TU14 TU15 TU38 TE21 TE22	1			CW13 CW28	336	337	3/0-0-1-0	M3
3494	PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC	3	FT1	II	3+6.1	343	1I	E2	P001 IBC02		MP19	T7	TP2	L4BH	TU15	2			CW13 CW28	336	337	3/0-0-1-0	M3
3494	PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC	3	FT1	III	3+6.1	343	5I	E1	P001 IBC03 R001		MP19	T4	TP1	L4BH	TU15	3	W12		CW13 CW28	36	337	3/0-0-1-0	M3
3495	IODINE	8	CT2	III	8+6.1	279	5kg	E1	P002 IBC08 R001	B3	MP10	T1	TP33	SGAV L4BN		3	VC1 VC2 AP7	CW13 CW28	86	832	- ----- 0-0-1-0	M3	
3496	Batteries, nickel-metal hydride	9	M11								Not subject to the requirements of Annex 2 to SMGS												
3497	KRILL MEAL	4.2.	S2	II	4.2.	300	0	E2	P410 IBC06		MP14	T3	TP33	SGAN		2	W1			40	405	3/0-0-1-0	-
3497	KRILL MEAL	4.2.	S2	III	4.2.	300	0	E1	P002 IBC08 LP02 R001	B3	MP14	T1	TP33	SGAV		3	W1 VC1 VC2 AP1			40	405	3/0-0-1-0	-
3498	IODINE MONOCHLORIDE, LIQUID	8	C1	II	8		1I	E0	P001 IBC02		MP15	T7	TP2	L4BN		2				80	802	-	M3
3499	CAPACITOR, ELECTRIC DOUBLE LAYER (with an energy storage capacity greater than 0.3 Wh)	9	M11		9	361	0	E0	P003							4				90	910	-	-
3500	CHEMICAL UNDER PRESSURE, N.O.S.	2	8A		2.2.	274 659	0	E0	P206	PP97	MP9	T50	TP4 TP40			3			CW9 CW10 CW12 CW36	20		0-0-1-0	M2
3501	CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S.	2	8F		2.1.	274 659	0	E0	P206	PP89	MP9	T50	TP4 TP40			2			CW9 CW10 CW12 CW36	23		0-0-1-0	M2
3502	CHEMICAL UNDER PRESSURE, TOXIC, N.O.S.	2	8T		2.2 +6.1	274 659	0	E0	P206	PP89	MP9	T50	TP4 TP40			1			CW9 CW10 CW12 CW28 CW36	26		0-0-1-0	M2
3503	CHEMICAL UNDER PRESSURE, CORROSIVE, N.O.S.	2	8C		2.2 +8	274 659	0	E0	P206	PP89	MP9	T50	TP4 TP40			1			CW9 CW10 CW12 CW28 CW36	28		0-0-1-0	M2
3504	CHEMICAL UNDER PRESSURE, FLAMMABLE, TOXIC, N.O.S.	2	8TF		2.1 +6.1	274 659	0	E0	P206	PP89	MP9	T50	TP4 TP40			1			CW9 CW10 CW12 CW28 CW36	263		0-0-1-0	M2

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3505	CHEMICAL UNDER PRESSURE, FLAMMABLE, CORROSIVE, N.O.S.	2	8FC		2.1 +8	274 659	0	E0	P206	PP89	MP9	T50	TP4 TP40			1			CW9 CW10 CW12 CW36	238	0-0-1-0	M2	
3506	MERCURY CONTAINED IN MANUFACTURED ARTICLES	8	CT3		8 + 6.1	366	5kg	E0	P003	PP90	MP15					3			CW13 CW28	86	811	-	-
3507	URANIUM HEXAFLUORIDE, RADIOACTIVE MATERIAL, EX-CEPTED PACKAGE, less than 0.1 kg per package, non-fissile or fissile-excepted	8		1	8	317 369	0	E0	P805							1			See SP 369	87			
3508	CAPACITOR, ASYMMETRIC (with an energy storage capacity greater than 0.3 Wh)	9	M11		9	372	0	E0	P003							4				90			
3509	PACKAGINGS, DISCARDED, EMPTY, UNCLEANED	9	M11		9	663	0	E0	P003 IBC08 LP02	RR9 BB3 LL1		BK2				4			VC1 VC2 AP10	90			
3510	ADSORBED GAS, FLAMMABLE, N.O.S.	2	9F		2.1	274	0	E0	P208	3510	MP9					2			CW9 CW10 CW36	23	220		
3511	ADSORBED GAS, N.O.S.	2	9A		2.2	274	0	E0	P208		MP9					3			CW9 CW10 CW36	20	220		
3512	ADSORBED GAS, TOXIC, N.O.S.	2	9T		2.3	274	0	E0	P208		MP9					1			CW9 CW10 CW36	26	220		
3513	ADSORBED GAS, OXIDIZING, N.O.S.	2	9O		2.2+5.1	274	0	E0	P208		MP9					3			CW9 CW10 CW36	25	220		
3514	ADSORBED GAS, TOXIC, FLAMMABLE, N.O.S.	2	9TF		2.3+2.1	274	0	E0	P208		MP9					1			CW9 CW10 CW36	263	220		
3515	ADSORBED GAS, TOXIC, OXIDIZING, N.O.S.	2	9TO		2.3+5.1	274	0	E0	P208		MP9					1			CW9 CW10 CW36	265	220		
3516	ADSORBED GAS, TOXIC, CORROSIVE, N.O.S.	2	9TC		2.3+8	274	0	E0	P208		MP9					1			CW9 CW10 CW36	268	220		
3517	ADSORBED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	2	9TFC		2.3+2.1+ 8	274	0	E0	P208		MP9					1			CW9 CW10 CW36	263	220		
3518	ADSORBED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	2	9TOC		2.3+5.1+ 8	274	0	E0	P208		MP9					1			CW9 CW10 CW36	265	220		
3519	BORON TRIFLUORIDE, ADSORBED АДСОРБОВАННЫЙ	2	9TC		2.3+8		0	E0	P208		MP9					1			CW9 CW10 CW36	268	203		

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								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3520	CHLORINE, ADSORBED	2	9TOC		2.3+5.1+8		0	E0	P208		MP9					1			CW9 CW10 CW36	265	203		
3521	SILICON TETRAFLUORIDE, ADSORBED	2	9TC		2.3+8		0	E0	P208		MP9					1			CW9 CW10 CW36	268	203		
3522	ARSINE, ADSORBED	2	9TF		2.3+2.1		0	E0	P208		MP9					1			CW9 CW10 CW36	263	209		
3523	GERMANE, ADSORBED	2	9TF		2.3+2.1		0	E0	P208		MP9					1			CW9 CW10 CW36	263	209		
3524	PHOSPHORUS PENTAFLUORIDE, ADSORBED	2	9TC		2.3+8		0	E0	P208		MP9					1			CW9 CW10 CW36	268	203		
3525	PHOSPHINE, ADSORBED	2	9TF		2.3+2.1		0	E0	P208		MP9					1			CW9 CW10 CW36	263	209		
3526	HYDROGEN SELENIDE, ADSORBED	2	9TF		2.3+2.1		0	E0	P208		MP9					1			CW9 CW10 CW36	263	209		
3527	POLYESTER RESIN KIT, solid base material	4.1	F4	II	4.1	236 340	5 KG	See SP 340	P412							2			CE10	40			
3527	POLYESTER RESIN KIT, solid base material	4.1	F4	III	4.1	236 340	5 KG	See SP 340	P412							3			CE11	40			
3528	ENGINE, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or ENGINE, FUEL CELL, FLAMMABLE LIQUID POWERED or MACHINERY, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or MACHINERY, FUEL CELL, FLAMMABLE LIQUID POWERED	3	F3		3	363 667 669	0	E0	P005										30				
3529	ENGINE, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or ENGINE, FUEL CELL, FLAMMABLE GAS POWERED or MACHINERY, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or MACHINERY, FUEL CELL, FLAMMABLE GAS POWERED	2	6F		2.1	363 667 669	0	E0	P005										23				
3530	ENGINE, INTERNAL COMBUSTION or MACHINERY, INTERNAL COMBUSTION	9	M11		9	363 667 669	0	E0	P005										90				
3531	POLYMERIZING SUBSTANCE, SOLID, STABILIZED, N.O.S.	4.1	PM1	III	4.1	274 386 676	0	E0	P002 IBC07	PP92 B18		T7	TP4 TP6 TP33	SGAN (+)	TU30 TE11	2	W7		CW22	CE10	40		

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3532	POLYMERIZING SUBSTANCE, LIQUID, STABILIZED, N.O.S.	4.1	PM1	III	4.1	274 386 676	0	E0	P001 IBC03	PP93 B19		T7	TP4 TP6	L4BN(+)	TU30 TE11	2	W7		CW22	CE6	40		
3533	POLYMERIZING SUBSTANCE, SOLID, TEMPERATURE CONTROLLED, N.O.S.	4.1	PM2	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED	CARRIAGE PROHIBITED		
3534	POLYMERIZING SUBSTANCE, LIQUID, TEMPERATURE CONTROLLED, N.O.S.	4.1	PM2	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE	CARRIAGE		
3535	TOXIC SOLID, FLAMMABLE, INORGANIC, N.O.S.	6.1	TF3	I	6.1+4.1	274	0	E5	P002 IBC99		MP18	T6	TP33			1	W10		CW13 CW28 CW31		664		
3535	OXIC SOLID, FLAMMABLE, INORGANIC, N.O.S.	6.1	TF3	II	6.1+4.1	274	500 g	E4	P002 IBC08	B4	MP10	T3	TP33	SGAH	TU15	2	W11		CW13 CW28 CW31		64		
3536	LITHIUM BATTERIES INSTALLED IN CARGO TRANSPORT UNIT lithium ion batteries or lithium metal batteries	9	M4		9	389	0	E0	P006 LP03							2					90		
3537	ARTICLES CONTAINING FLAMMABLE GAS, N.O.S.	2	6F		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3538	ICLES CONTAINING NON FLAMMABLE, NON TOXIC GAS, N.O.S.	2	6A		See 5.2.2.1.1 2	274 396 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3539	ARTICLES CONTAINING TOXIC GAS, N.O.S.	2	6T		See 5.2.2.1.1 2	274 673		E0	P006 LP03							4			CW13 CW28	CE3			
3540	ARTICLES CONTAINING FLAMMABLE LIQUID, N.O.S.	3	F3		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3541	ARTICLES CONTAINING FLAMMABLE SOLID, N.O.S.	4.1	F4		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3542	ARTICLES CONTAINING A SUBSTANCE LIABLE TO SPONTANEOUS COMBUSTION, N.O.S.	4.2	S6		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3543	ARTICLES CONTAINING A SUBSTANCE WHICH IN CONTACT WITH WATER EMITS FLAMMABLE GASES, N.O.S.	4.3	W3		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3544	ARTICLES CONTAINING OXIDIZING SUBSTANCE, N.O.S.	5.1	O3		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3545	ARTICLES CONTAINING ORGANIC PEROXIDE, N.O.S.	5.2	P1		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			
3546	ARTICLES CONTAINING TOXIC SUBSTANCE, N.O.S.	6.1	T10		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03							4			CW13 CW28	CE3			

Informal translation from Russian

UN No	Name and description	Class	Classification code	Packing group	Labels	Special provisions	Limited and excepted quantities	Packaging			Portable tanks and bulk containers		Appendix 2 to SMGS Tanks		Transport category	Special provisions for carriage			Hazard identification No.	Additional remarks in consignment note			
								Packing instructions	Special packing provisions	Mixed packing provisions	Instructions	Special provisions	Tank code	Special provisions		Packages	Bulk	Loading, unloading and handling		Emergency card number	Minimum protective distance	Humping	
	3.1.2	2.2	2.2	2.1.1.3	5.2.2	3.3	3.4/ 3.5.1.2	4.1.4	4.1.4	4.1.10	4.2.5.2, 7.3.2	4.2.5.3	4.3	4.3.5, 6.8.4	1.1.3.6	7.2.4	7.3.3	7.5.11	5.3.2.3	5.4.1 5.4.3.12	5.4.1 7.5.3.2	7.5.6	
1	2	3a)	3b)	4	5	6	7a)	7b)	8	9a)	9b)	10	11	12	13	15	16	17	18	20	21a)	21b)	21b)
3547	ARTICLES CONTAINING CORROSIVE SUBSTANCE, N.O.S.	8	C11		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03						4				CW13 CW28	CE3			
3548	ARTICLES CONTAINING MISCELLANEOUS DANGEROUS GOODS, N.O.S.	9	M11		See 5.2.2.1.1 2	274 673	0	E0	P006 LP03						4				CW13 CW28	CE3			
3549	MEDICAL WASTE, CATEGORY A, AFFECTING HUMANS, solid or MEDICAL WASTE, CATEGORY A, AFFECTING ANIMALS only, solid	6.2	I3		6.2	395	0	E0	P622 LP622		MP2				0	W9			CW 13 CW 18 CW 26 CW 28	CE14	606		

3.2.2 TABLE B. ALPHABETICAL LIST OF DANGEROUS GOODS

The column "Name and description of cargo" contains an alphabetical list of hazardous materials and articles. Numbers and letters of the Greek alphabet, prefixes sec-, tert-, the letters "N" (nitrogen), "n" (normal), "o" (ortho), "m" (meta), "p" (para), and "N.O.S." (not otherwise specified) are ignored for the purposes of alphabetical listing. However, the prefixes "bis-" and "iso-" are counted for arranging items in alphabetical order. Technical or trade names of hazardous materials and articles are set in *italics*.

The column "UN number" contains the UN number of the corresponding substance or article.

Table B

ALPHABETICAL INDEX OF DANGEROUS GOODS

		Note
1,1,1,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 134a)	3159	
1,1,1-TRICHLOROETHANE	2831	
1,1,1-TRIFLUOROETHANE (REFRIGERANT GAS R 143a)	2035	
1,1-DICHLORO-1-NITROETHANE	2650	
1,1-DICHLOROETHANE	2362	
1,1-DIFLUOROETHANE (REFRIGERANT GAS R 152a)	1030	
1,1-DIFLUOROETHYLENE (REFRIGERANT GAS R 1132a)	1959	
1,1-DIMETHOXYETHANE	2377	
1,2,3,6-TETRAHYDROBENZALDEHYDE	2498	
1,2,3,6-TETRAHYDROPYRIDINE	2410	
1,2-BUTYLENE OXIDE, STABILIZED	3022	
1,2-DI-(DIMETHYLAMINO) ETHANE	2372	
1,2-DIBROMOBUTAN-3-ONE	2648	
1,2-DICHLORO-1,1,2,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 114)	1958	
1,2-DICHLOROETHYLENE	1150	
1,2-DICLOROPROPANE	1279	
1,2-DIMETHOXYETHANE	2252	
1,2-EPOXY-3-ETHOXYPROPANE	2752	
1,2-PROPYLENEDIAMINE	2258	
1,3,5-TRIMETHYLBENZENE	2325	
1,3-DICHLOROACETONE	2649	
1,3-DICHLOROPROPANOL-2	2750	
1,3-DIMETHYLBUTYLAMINE	2379	
1,4-BUTYNEDIOL	2716	
1,5,9-CYCLODODECATRIENE	2518	
1-BROMO-3-CHLOROPROPANE	2688	
1-BROMO-3-METHYLBUTANE	2341	
1-BROMOBUTANE	1126	
BUTYLENE	1012	
1-Butylene, see: BUTYLENE	1012	
Butylenes mixture: see BUTYLENE	1012	
1-CHLORO-1,1-DIFLUOROETHANE (REFRIGERANT GAS R 142b)	2517	
1-CHLORO-1,2,2,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 124)	1021	
1-CHLORO-2,2,2-TRIFLUOROETHANE (REFRIGERANT GAS R 133a)	1983	
1-CHLOROPROPANE	1278	
1-ETHYLPIPERIDINE	2386	
1-HEXENE	2370	
1H-TETRAZOLE	0504	
1-HYDROXYBENZOTRIAZOLE MONOHYDRATE	3474	
1-HYDROXYBENZOTRIAZOLE, ANHYDROUS, dry or wetted with less than 20% water, by mass	0508	
1-METHOXY-2-PROPANOL	3092	
1-METHYLPIPERIDINE	2399	
1-PENTENE (n-AMYLENE)	1108	
1-PENTOL	2705	
2-METHYLBUTANAL	3371	
2-(2-AMINOETHOXY)ETHANOL	3055	
2,2'-DICHLORODIETHYL ETHER	1916	
2,2-DIMETHYLPROPANE	2044	
2,3-DIHYDROPYRAN	2376	
2,3-DIMETHYLBUTANE	2457	
2,4-TOLUYLENEDIAMINE SOLUTION	3418	
2,4-TOLUYLENEDIAMINE, SOLID	1709	
2-AMINO-4,6-DINITROPHENOL, WETTED with not less than 20% water, by mass	3317	
2-AMINO-4-CHLOROPHENOL	2673	

2-AMINO-5-DIETHYLAMINOPENTANE	2946	
2-BROMO-2-NITROPROPANE-1,3-DIOL	3241	
2-BROMOBUTANE	2339	
2-BROMOETHYL ETHYL ETHER	2340	
2-BROMOPENTANE	2343	
2-CHLOROETHANAL	2232	
2-CHLOROPROPANE	2356	
2-CHLOROPROPENE	2456	
2-CHLOROPROPIONIC ACID	2511	
2-CHLOROPYRIDINE	2822	
2-DIETHYLAMINOETHANOL	2686	
2-DIMETHYLAMINOACETONITRILE	2378	
2-DIMETHYLAMINOETHANOL	2051	
2-DIMETHYLAMINOETHYL ACRYLATE	3302	
2-DIMETHYLAMINOETHYL METHACRYLATE, STABILIZED	2522	
2-ETHYLANILINE	2273	
2-ETHYLBUTANOL	2275	
2-ETHYLBUTYL ACETATE	1177	
2-ETHYLBUTYRALDEHYDE	1178	
2-ETHYLHEXYL CHLOROFORMATE	2748	
2-ETHYLHEXYLAMINE	2276	
2-IODOBUTANE	2390	
2-METHYL-1-BUTENE	2459	
2-METHYL-2-BUTENE	2460	
2-METHYL-2-HEPTANETHIOL	3023	
2-METHYL-5-ETHYL PYRIDINE	2300	
2-METHYLFURAN	2301	
2-METHYL PENTAN-2-OL	2560	
2-TRIFLUOROMETHYLANILINE	2942	
3,3-DIETHOXYPROPENE	2374	
3,3'-IMINODIPROPYLAMINE	2269	
3-BROMOPROPYNE	2345	
3-CHLORO-4-METHYLPHENYL ISOCYANATE, LIQUID	2236	
3-CHLORO-4-METHYLPHENYL ISOCYANATE, SOLID	3428	
3-CHLOROPROPANOL-1	2849	
3-DIETHYLAMINOPROPYLAMINE	2684	
3-METHYL-1-BUTENE	2561	
3-METHYL BUTAN-2-ONE	2397	
3-NITRO-4-CHLORO-BENZOTRIFLUORIDE	2307	
3-TRIFLUOROMETHYLANILINE	2948	
4,4'-DIAMINODIPHENYLMETHANE	2651	
4-CHLORO-o-TOLUIDINE HYDROCHLORIDE SOLUTION	3410	
4-CHLORO-o-TOLUIDINE HYDROCHLORIDE, SOLID	1579	
4-METHOXY-4-METHYL PENTAN-2-ONE	2293	
4-METHYLMORPHOLINE (N-METHYLMORPHOLINE)	2535	
4-NITROPHENYLHYDRAZINE, with not less than 30% water, by mass	3376	
4-THIAPENTANAL	2785	
5-MERCAPTOTETRAZOL-1-ACETIC ACID	0448	
5-METHYLHEXAN-2-ONE	2302	
5-NITROBENZOTRIAZOL	0385	
5-tert-BUTYL-2,4,6-TRINITRO-m-XYLENE (MUSK XYLENE)	2956	
9-PHOSPHABICYCLO-NONANES (CYCLOOCTADIENE PHOSPHINES)	2940	
ACETAL	1088	
ACETALDEHYDE	1089	
ACETALDEHYDE AMMONIA	1841	
ACETALDEHYDE OXIME	2332	
ACETIC ACID SOLUTION	2790	
ACETIC ACID SOLUTION, more than 10% but not more than 80% acid, by mass	2789	

ACETIC ACID, GLACIAL	2789	
ACETIC ANHYDRIDE	1715	
ACETONE	1090	
ACETONE CYANOHYDRIN, STABILIZED	1541	
ACETONE OILS	1091	
ACETONITRILE	1648	
ACETYL BROMIDE	1716	
ACETYL CHLORIDE	1717	
ACETYL IODIDE	1898	
ACETYL METHYL CARBINOL	2621	
Acetyl peroxide solution: see ORGANIC PEROXIDE TYPE B, LIQUID	3101	
ACETYLENE, DISSOLVED	1001	
ACETYLENE, SOLVENT FREE	3374	
ACRIDINE	2713	
ACROLEIN DIMER, STABILIZED	2607	
ACROLEIN, STABILIZED	1092	
ACRYLAMIDE SOLUTION	3426	
ACRYLAMIDE, SOLID	2074	
ACRYLIC ACID, STABILIZED	2218	
ACRYLONITRILE, STABILIZED	1093	
Actinolite: see ASBESTOS, AMPHIBOLE	2212	
ADHESIVES containing flammable liquid	1133	
ADIPONITRILE	2205	
ADSORBED GAS, FLAMMABLE, N.O.S.	3510	
ADSORBED GAS, N.O.S.	3511	
ADSORBED GAS, OXIDIZING, N.O.S.	3513	
ADSORBED GAS, TOXIC, CORROSIVE, N.O.S.	3516	
ADSORBED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	3517	
ADSORBED GAS, TOXIC, FLAMMABLE, N.O.S.	3514	
ADSORBED GAS, TOXIC, N.O.S.	3512	
ADSORBED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	3518	
ADSORBED GAS, TOXIC, OXIDIZING, N.O.S.	3515	
AEROSOLS, asphyxiating	1950	
AEROSOLS, corrosive	1950	
AEROSOLS, corrosive, oxidizing	1950	
AEROSOLS, highly flammable	1950	
AEROSOLS, highly flammable, corrosive	1950	
AEROSOLS, oxidizing	1950	
AEROSOLS, toxic	1950	
AEROSOLS, toxic, corrosive	1950	
AEROSOLS, toxic, highly flammable	1950	
AEROSOLS, toxic, highly flammable, corrosive	1950	
AEROSOLS, toxic, oxidizing	1950	
AEROSOLS, toxic, oxidizing, corrosive	1950	
Air bag inflators, see SAFETY DEVICES, electrically initiated	3268	
Air bag inflators, see SAFETY DEVICES, electrically initiated	3268	
Air bag inflators, see SAFETY DEVICES, PYROTECHNIC	0503	
Air bag inflators, see SAFETY DEVICES, PYROTECHNIC	0503	
AIR, COMPRESSED	1002	
AIR, REFRIGERATED LIQUID	1003	
AIRCRAFT HYDRAULIC POWER UNIT FUEL TANK (containing a mixture of anhydrous hydrazine and methylhydrazine) (M86 fuel)	3165	
ALCOHOLATES SOLUTION, N.O.S., in alcohol	3274	
ALCOHOLIC BEVERAGES	3065	
ALCOHOLS, FLAMMABLE, TOXIC, N.O.S.	1986	
ALCOHOLS, N.O.S.	1987	
ALDEHYDES, FLAMMABLE, TOXIC, N.O.S.	1988	
ALDEHYDES, N.O.S.	1989	

ALDOL	2839	
ALKALI METAL ALCOHOLATES, SELF-HEATING, CORROSIVE, N.O.S.	3206	
ALKALI METAL AMALGAM, LIQUID	1389	
ALKALI METAL AMALGAM, SOLID	3401	
ALKALI METAL AMIDES	1390	
ALKALI METAL DISPERSION	1391	
ALKALI METAL DISPERSION	1391	
ALKALI METAL DISPERSION, FLAMMABLE	3482	
ALKALI METAL DISPERSION, FLAMMABLE	3482	
ALKALINE EARTH METAL ALCOHOLATES, N.O.S.	3205	
ALKALINE EARTH METAL ALLOY, N.O.S.	1393	
ALKALINE EARTH METAL AMALGAM, LIQUID	1392	
ALKALINE EARTH METAL AMALGAM, LIQUID	1421	
ALKALINE EARTH METAL AMALGAM, SOLID	3402	
ALKALOID SALTS, LIQUID, N.O.S.	3140	
ALKALOID SALTS, SOLID, N.O.S.	1544	
ALKALOIDS, LIQUID, N.O.S.	3140	
ALKALOIDS, SOLID, N.O.S.	1544	
ALKYLPHENOLS, LIQUID, N.O.S. (including C2-C12 homologues)	3145	
ALKYLPHENOLS, SOLID, N.O.S. (including C2-C12 homologues)	2430	
ALKYLSULPHONIC ACIDS, LIQUID with more than 5% free sulphuric acid	2584	
ALKYLSULPHONIC ACIDS, LIQUID with not more than 5% free sulphuric acid	2586	
ALKYLSULPHONIC ACIDS, SOLID with more than 5% free sulphuric acid	2583	
ALKYLSULPHONIC ACIDS, SOLID with not more than 5% free sulphuric acid	2585	
ALKYLSULPHURIC ACIDS	2571	
ALLYL ACETATE	2333	
ALLYL ALCOHOL	1098	
ALLYL BROMIDE	1099	
ALLYL CHLORIDE	1100	
ALLYL CHLOROFORMATE	1722	
ALLYL ETHYL ETHER	2335	
ALLYL FORMATE	2336	
ALLYL GLYCIDYL ETHER	2219	
ALLYL IODIDE	1723	
ALLYL ISOTHIOCYANATE, STABILIZED	1545	
ALLYLAMINE	2334	
ALLYLTRICHLOROSILANE, STABILIZED	1724	
alpha-METHYLBENZYL ALCOHOL, LIQUID	2937	
alpha-METHYLBENZYL ALCOHOL, SOLID	3438	
alpha-METHYLVALERALDEHYDE	2367	
alpha-NAPHTHYLAMINE	2077	
alpha-PINENE	2368	
ALUMINIUM BOROHYDRIDE	2870	
ALUMINIUM BOROHYDRIDE IN DEVICES	2870	
ALUMINIUM BROMIDE SOLUTION	2580	
ALUMINIUM BROMIDE, ANHYDROUS	1725	
ALUMINIUM CARBIDE	1394	
ALUMINIUM CHLORIDE SOLUTION	2581	
ALUMINIUM CHLORIDE, ANHYDROUS	1726	
ALUMINIUM FERROSILICON POWDER	1395	
ALUMINIUM HYDRIDE	2463	
ALUMINIUM MELTING BY-PRODUCTS	3170	
ALUMINIUM NITRATE	1438	
ALUMINIUM PHOSPHIDE	1397	
ALUMINIUM PHOSPHIDE PESTICIDE	3048	
ALUMINIUM POWDER, COATED	1309	
ALUMINIUM POWDER, UNCOATED	1396	
ALUMINIUM REMELTING BY-PRODUCTS	3170	

ALUMINIUM RESINATE	2715	
ALUMINIUM SILICON POWDER, UNCOATED	1398	
AMINES, FLAMMABLE, CORROSIVE, N.O.S.	2733	
AMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S.	2734	
AMINES, LIQUID, CORROSIVE, N.O.S.	2735	
AMINOPHENOLS (o-, m-, p-)	2512	
AMINOPYRIDINES (o-, m-, p-)	2671	
AMMONIA SOLUTION, relative density between 0.880 and 0.957 at 15 °C in water, with more than 10% but not more than 35% ammonia	2672	
AMMONIA SOLUTION, relative density less than 0.880 at 15 °C in water, with more than 35% but not more than 50% ammonia	2073	
AMMONIA SOLUTION, relative density less than 0.880 at 15 °C in water, with more than 50% ammonia	3318	
AMMONIA, ANHYDROUS	1005	
AMMONIUM ARSENATE	1546	
AMMONIUM DICHROMATE	1439	
AMMONIUM DINITRO-o-CRESOLATE SOLUTION	3424	
AMMONIUM DINITRO-o-CRESOLATE, SOLID	1843	
AMMONIUM FLUORIDE	2505	
AMMONIUM FLUOROSILICATE	2854	
AMMONIUM HYDROGEN SULPHATE	2506	
AMMONIUM HYDROGENDIFLUORIDE SOLUTION	2817	
AMMONIUM HYDROGENDIFLUORIDE, SOLID	1727	
AMMONIUM METAVANADATE	2859	
AMMONIUM NITRATE	0222	
AMMONIUM NITRATE BASED FERTILIZER	2067	
Ammonium nitrate based-fertilizer, uniform mixtures of the nitrogen/phosphate, nitrogen/potash or nitrogen/phosphate/potash type, containing not more than 70% ammonium nitrate and not more than 0.4% total combustible/organic material calculated as carbon	2071	Exempt from SMGS Annex 2
AMMONIUM NITRATE EMULSION, intermediate for blasting explosives, liquid	3375	
AMMONIUM NITRATE EMULSION, intermediate for blasting explosives, solid	3375	
AMMONIUM NITRATE GEL, intermediate for blasting explosives, liquid	3375	
AMMONIUM NITRATE GEL, intermediate for blasting explosives, solid	3375	
AMMONIUM NITRATE SUSPENSION, intermediate for blasting explosives, liquid	3375	
AMMONIUM NITRATE SUSPENSION, intermediate for blasting explosives, solid	3375	
AMMONIUM NITRATE with not more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance	1942	
AMMONIUM NITRATE, LIQUID (hot concentrated solution)	2426	
AMMONIUM PERCHLORATE	0402	
AMMONIUM PERCHLORATE	1442	
AMMONIUM PERSULPHATE	1444	
AMMONIUM PICRATE dry or wetted with less than 10% water, by mass	0004	
AMMONIUM PICRATE, WETTED with not less than 10% water, by mass	1310	
AMMONIUM POLYSULPHIDE SOLUTION	2818	
AMMONIUM POLYVANADATE	2861	
AMMONIUM SULPHIDE SOLUTION	2683	
AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge	0171	
AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge	0297	
AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge	0254	
AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge	0300	
AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge	0009	
AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge	0010	
AMMUNITION, INCENDIARY, liquid or gel, with burster, expelling charge or propelling charge	0247	
AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	0244	

AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	0243	
AMMUNITION, PRACTICE	0362	
AMMUNITION, PRACTICE	0488	
AMMUNITION, PROOF	0363	
AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge	0303	
AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge	0016	
AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge	0015	
AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	0246	
AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge	0245	
AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge	0301	
AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge	0019	
AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge	0018	
AMMUNITION, TEAR-PRODUCING, NON-EXPLOSIVE without burster or expelling charge, non-fuzed	2017	
AMMUNITION, TOXIC with burster, expelling charge or propelling charge	0020	Prohibited
AMMUNITION, TOXIC with burster, expelling charge or propelling charge	0021	Prohibited
AMMUNITION, TOXIC, NON-EXPLOSIVE without burster or expelling charge, non-fuzed	2016	
Amosite: see ASBESTOS, AMPHIBOLE	2212	
AMYL ACETATES	1104	
AMYL ACID PHOSPHATE	2819	
AMYL BUTYRATES	2620	
AMYL CHLORIDE	1107	
AMYL FORMATES	1109	
AMYL MERCAPTAN	1111	
AMYL NITRATE	1112	
AMYL NITRITE	1113	
AMYLAMINE	1106	
Amylines: see CORROSIVE LIQUID, OXIDIZING, N.O.S.	3093	
AMYLTRICHLOROSILANE	1728	
Anabasine sulphate, solid: see ALKALOIDS, SOLID, N.O.S.	1544	
Anabasine sulphate, solid: see ALKALOIDS, SOLID, N.O.S., or ALKALOID SALTS, SOLID, N.O.S.	1544	
Anabasine sulphate, solution: see ALKALOID SALTS, LIQUID, N.O.S.	3140	
ANILINE	1547	
ANILINE HYDROCHLORIDE	1548	
ANISIDINES	2431	
ANISOLE	2222	
ANISOYL CHLORIDE	1729	
Anosite: see AMMONIUM PERCHLORATE	1442	
Anthophyllite: see ASBESTOS, AMPHIBOLE	2212	
Anthracene: see ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	3077	
ANTIMONY COMPOUND, INORGANIC, LIQUID, N.O.S.	3141	
ANTIMONY COMPOUND, INORGANIC, SOLID, N.O.S.	1549	
ANTIMONY LACTATE	1550	
ANTIMONY PENTACHLORIDE SOLUTION	1731	
ANTIMONY PENTACHLORIDE, LIQUID	1730	
ANTIMONY PENTAFLUORIDE	1732	
ANTIMONY POTASSIUM TARTRATE	1551	
ANTIMONY POWDER	2871	
ANTIMONY TRICHLORIDE	1733	
Aquanite: see TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S..	2927	
ARGON, COMPRESSED	1006	
ARGON, REFRIGERATED LIQUID	1951	
Arsenates, liquid, n.o.s., see liquid, n.o.s.: see ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s.	1556	
Arsenates, solid, n.o.s., see ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s.	1557	
ARSENIC	1558	

ARSENIC ACID, LIQUID	1553	
ARSENIC ACID, SOLID	1554	
ARSENIC BROMIDE	1555	
ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arcenic sulphides, n.o.s	1556	
ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arcenic sulphides, n.o.s.	1557	
ARSENIC PENTOXIDE	1559	
Arsenic sulphides, liquid, n.o.s., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s	1556	
Arsenic sulphides, solid, n.o.s.: see ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s	1557	
ARSENIC TRICHLORIDE	1560	
ARSENIC TRIOXIDE	1561	
ARSENICAL DUST	1562	
ARSENICAL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2760	
ARSENICAL PESTICIDE, LIQUID, TOXIC	2994	
ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	2993	
ARSENICAL PESTICIDE, SOLID, TOXIC	2759	
Arsenites, liquid, n.o.s.: see ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s.	1556	
Arsenites, solid, n.o.s.: see ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s., and Arsenic sulphides, n.o.s.	1557	
ARSINE	2188	
ARSINE, ADSORBED	3522	
ARTICLES, EXPLOSIVE, EXTREMELY INSENSITIVE	0486	
ARTICLES, EXPLOSIVE, N.O.S.	0352	
ARTICLES, EXPLOSIVE, N.O.S.	0351	
ARTICLES, EXPLOSIVE, N.O.S.	0353	
ARTICLES, EXPLOSIVE, N.O.S.	0462	
ARTICLES, EXPLOSIVE, N.O.S.	0464	
ARTICLES, EXPLOSIVE, N.O.S.	0463	
ARTICLES, EXPLOSIVE, N.O.S.	0354	
ARTICLES, EXPLOSIVE, N.O.S.	0465	
ARTICLES, EXPLOSIVE, N.O.S.	0355	
ARTICLES, EXPLOSIVE, N.O.S.	0471	
ARTICLES, EXPLOSIVE, N.O.S.	0470	
ARTICLES, EXPLOSIVE, N.O.S.	0469	
ARTICLES, EXPLOSIVE, N.O.S.	0356	
ARTICLES, EXPLOSIVE, N.O.S.	0468	
ARTICLES, EXPLOSIVE, N.O.S.	0349	
ARTICLES, EXPLOSIVE, N.O.S.	0467	
ARTICLES, EXPLOSIVE, N.O.S.	0472	
ARTICLES, EXPLOSIVE, N.O.S.	0466	
ARTICLES, EXPLOSIVE, N.O.S.	0350	
ARTICLES, PRESSURIZED, HYDRAULIC (containing non-flammable gas)	3164	
ARTICLES, PRESSURIZED, PNEUMATIC (containing non-flammable gas)	3164	
ARTICLES, PYROPHORIC	0380	
ARTICLES, PYROTECHNIC for technical purposes	0431	
ARTICLES, PYROTECHNIC for technical purposes	0429	
ARTICLES, PYROTECHNIC for technical purposes	0428	
ARTICLES, PYROTECHNIC for technical purposes	0432	
ARTICLES, PYROTECHNIC for technical purposes	0430	
ARYLSULPHONIC ACIDS, LIQUID with more than 5% free sulphuric acid	2584	
ARYLSULPHONIC ACIDS, LIQUID with not more than 5% free sulphuric acid	2586	
ARYLSULPHONIC ACIDS, SOLID with more than 5% free sulphuric acid	2583	
ARYLSULPHONIC ACIDS, SOLID with not more than 5% free sulphuric acid	2585	
ASBESTOS, AMPHIBOLE	2212	
ASBESTOS, CHRYSOTILE	2590	
Aviation regulated liquid, n.o.s.	3334	Exempt from SMGS

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Aviation regulated solid, n.o.s.	3335	Exempt from SMGS Annex 2
AZODICARBONAMIDE	3242	
BARIUM	1400	
BARIUM ALLOYS, PYROPHORIC	1854	
BARIUM AZIDE, dry or wetted with less than 50% water, by mass	0224	Prohibited
BARIUM AZIDE, WETTED with not less than 50% water, by mass	1571	
BARIUM BROMATE	2719	
BARIUM CHLORATE, SOLID	1445	
BARIUM COMPOUND, N.O.S.	1564	
BARIUM CYANIDE	1565	
BARIUM HYPOCHLORITE with more than 22% available chlorine	2741	
BARIUM NITRATE	1446	
BARIUM OXIDE	1884	
BARIUM PERCHLORATE SOLUTION	3406	
BARIUM PERCHLORATE SOLUTION	3405	
BARIUM PERCHLORATE, SOLID	1447	
BARIUM PERMANGANATE	1448	
BARIUM PEROXIDE	1449	
BATTERIES, CONTAINING SODIUM	3292	
BATTERIES, DRY, CONTAINING POTASSIUM HYDROXIDE SOLID, electric storage	3028	
Batteries, nickel-metal hydride	3496	Exempt from SMGS Annex 2
BATTERIES, WET, FILLED WITH ACID, electric storage	2794	
BATTERIES, WET, FILLED WITH ALKALI, electric storage	2795	
BATTERIES, WET, NON-SPILLABLE, electric storage	2800	
BATTERY FLUID, ACID	2796	
BATTERY FLUID, ALKALI	2797	
Battery-powered vehicle or battery-powered equipment	3171	Exempt from SMGS Annex 2
BENZALDEHYDE	1990	
BENZENE	1114	
BENZENESULPHONYL CHLORIDE	2225	
BENZIDINE	1885	
BENZONITRILE	2224	
BENZOQUINONE	2587	
BENZOTRICHLORIDE	2226	
BENZOTRIFLUORIDE	2338	
BENZOYL CHLORIDE	1736	
Benzoyl peroxide below 77%, with water: see ORGANIC PEROXIDE TYPE C, SOLID	3104	
Benzoyl peroxide over 77% but below 95%, with water: see ORGANIC PEROXIDE TYPE B, SOLID	3102	
Benzoyl peroxide with inert solid substance: see ORGANIC PEROXIDE TYPE D, SOLID	3106	
Benzoyl peroxide, paste: see ORGANIC PEROXIDE TYPE D, SOLID	3106	
BENZYL BROMIDE	1737	
BENZYL CHLORIDE	1738	
BENZYL CHLOROFORMATE	1739	
BENZYL IODIDE	2653	
BENZYLIDENE CHLORIDE	1886	
BERYLLIUM COMPOUND, N.O.S.	1566	
BERYLLIUM NITRATE	2464	
BERYLLIUM POWDER	1567	
beta-NAPHTHYLAMINE SOLUTION	3411	
beta-NAPHTHYLAMINE, SOLID	1650	
BICYCLO[2.2.1]HEPTA-2,5-DIENE, STABILIZED (2,5-NORBORNADIENE, STABILIZED)	2251	
BIOLOGICAL SUBSTANCE, CATEGORY B	3373	
BIOMEDICAL WASTE, N.O.S.	3291	
BIPYRIDILIUM PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2782	

BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC	3016	
BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3015	
BIPYRIDILIUM PESTICIDE, SOLID, TOXIC	2781	
BISULPHATES, AQUEOUS SOLUTION	2837	
BISULPHITES, AQUEOUS SOLUTION, N.O.S.	2693	
Black cyanide: see CYANIDES, INORGANIC, SOLID, N.O.S.	1588	
BOMBS with bursting charge	0035	
BOMBS with bursting charge	0291	
BOMBS with bursting charge	0034	
BOMBS with bursting charge	0033	
BOMBS WITH FLAMMABLE LIQUID with bursting charge	0399	
BOMBS WITH FLAMMABLE LIQUID with bursting charge	0400	
BOMBS, PHOTO-FLASH	0039	
BOMBS, PHOTO-FLASH	0037	
BOMBS, PHOTO-FLASH	0038	
BOMBS, PHOTO-FLASH	0299	
BOMBS, SMOKE, NON-EXPLOSIVE with corrosive liquid, without initiating device	2028	
BOOSTERS WITH DETONATOR	0268	
BOOSTERS WITH DETONATOR	0225	
BOOSTERS without detonator	0283	
BOOSTERS without detonator	0042	
BORNEOL	1312	
BORON TRIBROMIDE	2692	
BORON TRICHLORIDE	1741	
BORON TRIFLUORIDE	1008	
BORON TRIFLUORIDE ACETIC ACID COMPLEX, LIQUID	1743	
BORON TRIFLUORIDE ACETIC ACID COMPLEX, LIQUID	1742	
BORON TRIFLUORIDE ACETIC ACID COMPLEX, SOLID	3419	
BORON TRIFLUORIDE DIETHYL ETHERATE	2604	
BORON TRIFLUORIDE DIHYDRATE	2851	
BORON TRIFLUORIDE DIMETHYL ETHERATE	2965	
BORON TRIFLUORIDE PROPIONIC ACID COMPLEX, SOLID	3420	
BORON TRIFLUORIDE, ADSORBED	3519	
BROMATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	3213	
BROMATES, INORGANIC, N.O.S.	1450	
BROMINE	1744	
BROMINE CHLORIDE	2901	
BROMINE PENTAFLUORIDE	1745	
BROMINE SOLUTION	1744	
BROMINE TRIFLUORIDE	1746	
BROMOACETIC ACID SOLUTION	1938	
BROMOACETIC ACID, SOLID	3425	
BROMOACETONE	1569	
BROMOACETYL BROMIDE	2513	
BROMOBENZENE	2514	
BROMOBENZYL CYANIDES, LIQUID	1694	
BROMOBENZYL CYANIDES, SOLID	3449	
BROMOCHLOROMETHANE	1887	
BROMOFORM	2515	
BROMOMETHYLPROPANES	2342	
BROMOPROPANES	2344	
BROMOTRIFLUOROETHYLENE	2419	
BROMOTRIFLUOROMETHANE (REFRIGERANT GAS R 13B1)	1009	
BRUCINE	1570	
BURSTERS, explosive	0043	
BUTADIENES AND HYDROCARBON MIXTURE, STABILIZED, containing more than 40% butadienes	1010	
BUTADIENES, STABILIZED (1,2-butadiene)		

BUTADIENES, STABILIZED (1,3-butadiene)	1010	
BUTANE	1011	
BUTANEDIONE	2346	
BUTANOIC ANHYDRIDE	2739	
BUTANOLS	1120	
BUTYL ACETATES	1123	
BUTYL ACID PHOSPHATE	1718	
BUTYL ACRYLATES, STABILIZED	2348	
BUTYL MERCAPTAN	2347	
BUTYL METHYL ETHER	2350	
BUTYL NITRITES	2351	
BUTYL PROPIONATES	1914	
BUTYL VINYL ETHER, STABILIZED	2352	
BUTYLBENZENES	2709	
BUTYLtoluenes	2667	
BUTYLTRICHLOROSILANE	1747	
BUTYRALDEHYDE	1129	
BUTYRALDOXIME	2840	
BUTYRIC ACID	2820	
BUTYRONITRILE	2411	
BUTYRYL CHLORIDE	2353	
CACODYLIC ACID	1572	
CADMIUM COMPOUND	2570	
Cadmium cyanide: see CYANIDES, INORGANIC, SOLID, N.O.S.	1588	
CAESIUM	1407	
CAESIUM HYDROXIDE	2682	
CAESIUM HYDROXIDE SOLUTION	2681	
CAESIUM NITRATE	1451	
CALCIUM ALLOYS, PYROPHORIC	1855	
CALCIUM ARSENATE	1573	
CALCIUM ARSENATE AND CALCIUM ARSENITE MIXTURE, SOLID	1574	
CALCIUM CARBIDE	1402	
CALCIUM CHLORATE	1452	
CALCIUM CHLORATE, AQUEOUS SOLUTION	2429	
CALCIUM CHLORITE	1453	
CALCIUM CYANAMIDE with more than 0.1% calcium carbide	1403	
CALCIUM CYANIDE	1575	
CALCIUM DITHIONITE (CALCIUM HYDROSULPHITE)	1923	
CALCIUM HYDRIDE	1404	
CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 10% but not more than 39% available chlorine	2208	
CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen)	1748	
CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 10% but not more than 39% available chlorine	3486	
CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 39% available chlorine (8.8% available oxygen)	3485	
CALCIUM HYPOCHLORITE, DRY	1748	
CALCIUM HYPOCHLORITE, DRY, CORROSIVE	3485	
CALCIUM HYPOCHLORITE, HYDRATED	2880	
CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, CORROSIVE with not less than 5.5% but not more than 16% water	3487	
CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, with not less than 5.5% but not more than 16% water	2880	
CALCIUM HYPOCHLORITE, HYDRATED, CORROSIVE with not less than 5.5% but not more than 16% water	3487	
CALCIUM MANGANESE SILICON	2844	
CALCIUM NITRATE	1454	
Calcium oxide	1910	Exempt from SMGS Annex 2

CALCIUM PERCHLORATE	1455	
CALCIUM PERMANGANATE	1456	
CALCIUM PEROXIDE	1457	
CALCIUM PHOSPHIDE	1360	
CALCIUM RESINATE	1313	
CALCIUM RESINATE, FUSED	1314	
CALCIUM SILICIDE	1405	
CALCIUM, PYROPHORIC	1855	
CAMPHOR OIL	1130	
CAMPHOR, synthetic	2717	
CAPACITOR, ASYMMETRIC (with an energy storage capacity greater than 0.3 Wh)	3508	
CAPACITOR, ELECTRIC DOUBLE LAYER (with an energy storage capacity greater than 0.3 Wh)	3499	
CAPROIC ACID	2829	
CARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2758	
CARBAMATE PESTICIDE, LIQUID, TOXIC	2992	
CARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	2991	
CARBAMATE PESTICIDE, SOLID, TOXIC	2757	
Carbamide peroxide: see UREA HYDROGEN PEROXIDE	1511	
CARBON	1361	
CARBON DIOXIDE	1013	
CARBON DIOXIDE, REFRIGERATED LIQUID	2187	
Carbon dioxide, solid (dry ice)	1845	Exempt from SMGS Annex 2
CARBON DISULPHIDE	1131	
CARBON MONOXIDE, COMPRESSED	1016	
CARBON TETRABROMIDE	2516	
CARBON TETRACHLORIDE	1846	
CARBON, ACTIVATED	1362	
CARBON, animal or vegetable origin	1361	
CARBONYL FLUORIDE	2417	
CARBONYL SULPHIDE	2204	
CARTRIDGES FOR TOOLS, BLANK	0014	
CARTRIDGES FOR WEAPONS with bursting charge	0006	
CARTRIDGES FOR WEAPONS with bursting charge	0412	
CARTRIDGES FOR WEAPONS with bursting charge	0348	
CARTRIDGES FOR WEAPONS with bursting charge	0005	
CARTRIDGES FOR WEAPONS with bursting charge	0007	
CARTRIDGES FOR WEAPONS with bursting charge	0321	
CARTRIDGES FOR WEAPONS, BLANK	0326	
CARTRIDGES FOR WEAPONS, BLANK	0413	
CARTRIDGES FOR WEAPONS, BLANK	0338	
CARTRIDGES FOR WEAPONS, BLANK	0014	
CARTRIDGES FOR WEAPONS, BLANK	0327	
CARTRIDGES FOR WEAPONS, INERT PROJECTILE	0012	
CARTRIDGES FOR WEAPONS, INERT PROJECTILE	0339	
CARTRIDGES FOR WEAPONS, INERT PROJECTILE	0417	
CARTRIDGES FOR WEAPONS, INERT PROJECTILE	0328	
CARTRIDGES, FLASH	0049	
CARTRIDGES, FLASH	0050	
CARTRIDGES, OIL WELL	0278	
CARTRIDGES, OIL WELL	0277	
CARTRIDGES, POWER DEVICE	0381	
CARTRIDGES, POWER DEVICE	0323	
CARTRIDGES, POWER DEVICE	0276	
CARTRIDGES, POWER DEVICE	0275	
CARTRIDGES, SIGNAL	0312	
CARTRIDGES, SIGNAL	0054	

CARTRIDGES, SIGNAL	0405	
CARTRIDGES, SMALL ARMS	0012	
CARTRIDGES, SMALL ARMS	0417	
CARTRIDGES, SMALL ARMS	0339	
CARTRIDGES, SMALL ARMS, BLANK	0014	
CARTRIDGES, SMALL ARMS, BLANK	0338	
CARTRIDGES, SMALL ARMS, BLANK	0327	
CASES, CARTRIDGE, EMPTY, WITH PRIMER	0379	
CASES, CARTRIDGE, EMPTY, WITH PRIMER	0055	
CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER	0447	
CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER	0446	
CASTOR BEANS	2969	
CASTOR FLAKE	2969	
CASTOR MEAL	2969	
CASTOR POMACE	2969	
CAUSTIC ALKALI LIQUID, N.O.S.	1719	
CELLS, CONTAINING SODIUM	3292	
CELLULOID in block, rods, rolls, sheets, tubes, etc., except scrap	2000	
CELLULOID, SCRAP	2002	
CERIUM, slabs, ingots or rods	1333	
CERIUM, turnings or gritty powder	3078	
CHARGES, BURSTING, PLASTICS BONDED	0460	
CHARGES, BURSTING, PLASTICS BONDED	0457	
CHARGES, BURSTING, PLASTICS BONDED	0458	
CHARGES, BURSTING, PLASTICS BONDED	0459	
CHARGES, DEMOLITION	0048	
CHARGES, DEPTH	0056	
CHARGES, EXPLOSIVE, COMMERCIAL without detonator	0442	
CHARGES, EXPLOSIVE, COMMERCIAL without detonator	0443	
CHARGES, EXPLOSIVE, COMMERCIAL without detonator	0444	
CHARGES, EXPLOSIVE, COMMERCIAL without detonator	0445	
CHARGES, PROPELLING	0415	
CHARGES, PROPELLING	0491	
CHARGES, PROPELLING	0271	
CHARGES, PROPELLING	0272	
CHARGES, PROPELLING, FOR CANNON	0414	
CHARGES, PROPELLING, FOR CANNON	0279	
CHARGES, PROPELLING, FOR CANNON	0242	
CHARGES, SHAPED, FLEXIBLE, LINEAR	0288	
CHARGES, SHAPED, FLEXIBLE, LINEAR	0237	
CHARGES, SHAPED, without detonator	0441	
CHARGES, SHAPED, without detonator	0059	
CHARGES, SHAPED, without detonator	0439	
CHARGES, SHAPED, without detonator	0440	
CHARGES, SUPPLEMENTARY, EXPLOSIVE	0060	
CHEMICAL KIT	3316	
CHEMICAL SAMPLE, TOXIC	3315	
CHEMICAL UNDER PRESSURE, CORROSIVE, N.O.S.	3503	
CHEMICAL UNDER PRESSURE, FLAMMABLE, CORROSIVE, N.O.S.	3505	
CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S.	3501	
CHEMICAL UNDER PRESSURE, FLAMMABLE, TOXIC, N.O.S.	3504	
CHEMICAL UNDER PRESSURE, N.O.S.	3500	
CHEMICAL UNDER PRESSURE, TOXIC, N.O.S.	3502	
CHLORAL, ANHYDROUS, STABILIZED	2075	
CHLORATE AND BORATE MIXTURE	1458	
CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION	3407	
CHLORATE AND MAGNESIUM CHLORIDE MIXTURE, SOLID	1459	
CHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	3210	

CHLORIC ACID, AQUEOUS SOLUTION with not more than 10% chloric acid	2626	
CHLORINE	1017	
CHLORINE PENTAFLUORIDE	2548	
CHLORINE TRIFLUORIDE	1749	
CHLORINE, ADSORBED	3520	
CHLORITE SOLUTION	1908	
CHLORITES, INORGANIC, N.O.S.	1461	
CHLORITES, INORGANIC, N.O.S.	1462	
CHLOROACETIC ACID SOLUTION	1750	
CHLOROACETIC ACID, MOLTEN	3250	
CHLOROACETIC ACID, SOLID	1751	
CHLOROACETONE, STABILIZED	1695	
CHLOROACETONITRILE	2668	
CHLOROACETOPHENONE, LIQUID	3416	
CHLOROACETOPHENONE, SOLID	1697	
CHLOROACETYL CHLORIDE	1752	
CHLOROANILINES, LIQUID	2019	
CHLOROANILINES, SOLID	2018	
CHLOROANISIDINES	2233	
CHLOROBENZENE	1134	
CHLOROBENZOTRIFLUORIDES	2234	
CHLOROBENZYL CHLORIDES, LIQUID	2235	
CHLOROBENZYL CHLORIDES, SOLID	3427	
CHLOROBUTANES	1127	
CHLOROCRESOLS SOLUTION	2669	
CHLOROCRESOLS, SOLID	3437	
CHLORODIFLUOROBROMOMETHANE (REFRIGERANT GAS R 12B1)	1974	
CHLORODIFLUOROMETHANE (REFRIGERANT GAS R 22)	1018	
CHLORODIFLUOROMETHANE AND CHLOROPENTAFLUOROETHANE MIXTURE with fixed boiling point, with approximately 49% chlorodifluoromethane (REFRIGERANT GAS R 502)	1973	
Chlorodimethylsilane: see FLAMMABLE LIQUID, CORROSIVE, N.O.S.	2924	
Chlorodimethylsilane: see FLAMMABLE LIQUID, CORROSIVE, N.O.S.	2924	
CHLORODINITROBENZENES, LIQUID	1577	
CHLORODINITROBENZENES, SOLID	3441	
CHLOROFORM	1888	
CHLOROFORMATES, TOXIC, CORROSIVE, FLAMMABLE, N.O.S.	2742	
CHLOROFORMATES, TOXIC, CORROSIVE, N.O.S.	3277	
CHLOROMETHYL CHLOROFORMATE	2745	
CHLOROMETHYL ETHYL ETHER	2354	
CHLORONITROANILINES	2237	
CHLORONITROBENZENES, LIQUID	3409	
CHLORONITROBENZENES, SOLID	1578	
CHLORONITROTOLUENES, LIQUID	2433	
CHLORONITROTOLUENES, SOLID	3457	
CHLOROPENTAFLUOROETHANE (REFRIGERANT GAS R 115)	1020	
CHLOROPHENOLATES, LIQUID	2904	
CHLOROPHENOLATES, SOLID	2905	
CHLOROPHENOLS, LIQUID	2021	
CHLOROPHENOLS, SOLID	2020	
CHLOROPHENYLTRICHLOROSILANE	1753	
CHLOROPICRIN	1580	
CHLOROPICRIN AND METHYL BROMIDE MIXTURE with more than 2% chloropicrin	1581	
CHLOROPICRIN AND METHYL CHLORIDE MIXTURE	1582	
CHLOROPICRIN MIXTURE, N.O.S.	1583	
CHLOROPLATINIC ACID, SOLID	2507	
CHLOROPRENE, STABILIZED	1991	
CHLOROSILANES, CORROSIVE, FLAMMABLE, N.O.S.	2986	
CHLOROSILANES, CORROSIVE, N.O.S.	2987	

CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S.	2985	
CHLOROSILANES, TOXIC, CORROSIVE, FLAMMABLE, N.O.S.	3362	
CHLOROSILANES, TOXIC, CORROSIVE, N.O.S.	3361	
CHLOROSILANES, WATER-REACTIVE, FLAMMABLE, CORROSIVE, N.O.S.	2988	
CHLOROSULPHONIC ACID (with or without sulphur trioxide)	1754	
CHLOROTOLUENES	2238	
CHLOROTOLIDINES, LIQUID	3429	
CHLOROTOLIDINES, SOLID	2239	
CHLOROTRIFLUOROMETHANE (REFRIGERANT GAS R 13)	1022	
CHLOROTRIFLUOROMETHANE AND TRIFLUOROMETHANE AZEOTROPIC MIXTURE with approximately 60% chlorotrifluoromethane (REFRIGERANT GAS R 503)	2599	
CHROMIC ACID SOLUTION	1755	
CHROMIC FLUORIDE SOLUTION	1757	
CHROMIC FLUORIDE, SOLID	1756	
CHROMIUM NITRATE	2720	
CHROMIUM OXYCHLORIDE	1758	
CHROMIUM TRIOXIDE, ANHYDROUS	1463	
CHROMOSULPHURIC ACID	2240	
Chrysotile: see ASBESTOS, CHRYSOTILE	2590	
Cinchonine: see ALKALOIDS, SOLID, N.O.S. or ALKALOID SALTS, SOLID, N.O.S.,	1544	
cis-2-Butylene, see: BUTYLENE	1012	
CLINICAL WASTE, UNSPECIFIED, N.O.S.	3291	
CN catalyst: see WATER-REACTIVE SOLID, N.O.S.	2813	
COAL GAS, COMPRESSED	1023	
COAL TAR DISTILLATES, FLAMMABLE	1136	
Coal tar pitch: see TOXIC SOLID, ORGANIC, N.O.S.	2811	
COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining)	1139	
COBALT DIHYDROXIDE POWDER, containing not less than 10% respirable particles	3550	
COBALT NAPHTHENATES, POWDER	2001	
COBALT RESINATE, PRECIPITATED	1318	
Coloring: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
COMPONENTS, EXPLOSIVE TRAIN, N.O.S.	0382	
COMPONENTS, EXPLOSIVE TRAIN, N.O.S.	0383	
COMPONENTS, EXPLOSIVE TRAIN, N.O.S.	0384	
COMPONENTS, EXPLOSIVE TRAIN, N.O.S.	0461	
COMPRESSED GAS, FLAMMABLE, N.O.S.	1954	
COMPRESSED GAS, N.O.S.	1956	
COMPRESSED GAS, OXIDIZING, N.O.S.	3156	
COMPRESSED GAS, TOXIC, CORROSIVE, N.O.S.	3304	
COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	3305	
COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.	1953	
COMPRESSED GAS, TOXIC, N.O.S.	1955	
COMPRESSED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	3306	
COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S.	3303	
CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge	0248	
CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge	0249	
COPPER ACETOARSENITE	1585	
COPPER ARSENITE	1586	
COPPER BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2776	
COPPER BASED PESTICIDE, LIQUID, TOXIC	3010	
COPPER BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3009	
COPPER BASED PESTICIDE, SOLID, TOXIC	2775	
COPPER CHLORATE	2721	
COPPER CHLORIDE	2802	
COPPER CYANIDE	1587	

COPRA	1363	
CORD (FUSE), DETONATING, metal clad	0290	
CORD (FUSE), DETONATING, metal clad	0102	
CORD, DETONATING, flexible	0065	
CORD, DETONATING, flexible	0289	
CORD, DETONATING, MILD EFFECT, metal clad	0104	
CORD, IGNITER	0066	
CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.	3264	
CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.	3265	
CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	3266	
CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.	3267	
CORROSIVE LIQUID, FLAMMABLE, N.O.S.	2920	
CORROSIVE LIQUID, N.O.S.	1760	
CORROSIVE LIQUID, OXIDIZING, N.O.S.	3093	
CORROSIVE LIQUID, SELF-HEATING, N.O.S.	3301	
CORROSIVE LIQUID, TOXIC, N.O.S.	2922	
CORROSIVE LIQUID, WATER-REACTIVE, N.O.S.	3094	
CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.	3260	
CORROSIVE SOLID, ACIDIC, ORGANIC, N.O.S.	3261	
CORROSIVE SOLID, BASIC, INORGANIC, N.O.S.	3262	
CORROSIVE SOLID, BASIC, ORGANIC, N.O.S.	3263	
CORROSIVE SOLID, FLAMMABLE, N.O.S.	2921	
CORROSIVE SOLID, N.O.S.	1759	
CORROSIVE SOLID, OXIDIZING, N.O.S.	3084	
CORROSIVE SOLID, SELF-HEATING, N.O.S.	3095	
CORROSIVE SOLID, TOXIC, N.O.S.	2923	
CORROSIVE SOLID, WATER-REACTIVE, N.O.S.	3096	
COTTON WASTE, OILY	1364	
COTTON, WET	1365	
COUMARIN DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3024	
COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC	3026	
COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3025	
COUMARIN DERIVATIVE PESTICIDE, SOLID, TOXIC	3027	
CRESOLS, LIQUID	2076	
CRESOLS, SOLID	3455	
CRESYLIC ACID	2022	
Crocidolite: see ASBESTOS, AMPHIBOLE	2212	
CROTONALDEHYDE	1143	
CROTONALDEHYDE, STABILIZED	1143	
CROTONIC ACID, LIQUID	3472	
CROTONIC ACID, SOLID	2823	
CROTONYLENE	1144	
Cumene hydroperoxide: see ORGANIC PEROXIDE TYPE F, LIQUID	3109	
CUPRIETHYLENEDIAMINE SOLUTION	1761	
Cutback bitumens at or above 100 °C and below its flash-point: see ELEVATED TEMPERATURE LIQUID, N.O.S.	3257	
Cutback bitumens with a flash-point above 60 °C, at or above its flash-point: see: ELEVATED TEMPERATURE LIQUID, FLAMMABLE, N.O.S.	3256	
Cutback bitumens with a flash-point not greater than 60 °C: see TARS, LIQUID	1999	
Cutback bitumens with a flash-point not greater than 60 °C: see TARS, LIQUID	1999	
CUTTERS, CABLE, EXPLOSIVE	0070	
CYANIDE SOLUTION, N.O.S.	1935	
CYANIDES, INORGANIC, SOLID, N.O.S.	1588	
CYANOGEN	1026	
CYANOGEN BROMIDE	1889	
CYANOGEN CHLORIDE, STABILIZED	1589	
CYANURIC CHLORIDE	2670	

CYCLOBUTANE	2601	
CYCLOBUTYL CHLOROFORMATE	2744	
CYCLOHEPTANE	2241	
CYCLOHEPTATRIENE	2603	
CYCLOHEPTENE	2242	
CYCLOHEXANE	1145	
CYCLOHEXANONE	1915	
CYCLOHEXENE	2256	
CYCLOHEXYNLTICHLOROSILANE	1762	
CYCLOHEXYL ACETATE	2243	
CYCLOHEXYL ISOCYANATE	2488	
CYCLOHEXYL MERCAPTAN	3054	
CYCLOHEXYLAMINE	2357	
CYCLOHEXYLTRICHLOROSILANE	1763	
CYCLOOCTADIENES	2520	
CYCLOOCTATETRAENE	2358	
CYCLOPENTANE	1146	
CYCLOPENTANOL	2244	
CYCLOPENTANONE	2245	
CYCLOPENTENE	2246	
CYCLOPROPANE	1027	
CYCLOTETRAMETHYLENETETRANITRAMINE (HMX; OCTOGEN), DESENSITIZED	0484	
CYCLOTETRAMETHYLENETETRANITRAMINE (HMX; OCTOGEN), WETTED with not less than 15% water, by mass	0226	
CYCLOTRIMETHYLENETRINITRAMINE (HEXOGEN, CYCLONITE, RDX) AND CYCLOTETRAMETHYLENETETRANITRAMINE (HMX; OCTOGEN) MIXTURE, WETTED with not less than 15% water, by mass	0391	
CYCLOTRIMETHYLENETRINITRAMINE (HEXOGEN, CYCLONITE, RDX), DESENSITIZED	0483	
CYCLOTRIMETHYLENETRINITRAMINE (HEXOGEN, CYCLONITE, RDX), WETTED with not less than 15% water, by mass	0072	
CYMENES	2046	
Dangerous goods in machinery or apparatus	3363	Exempt from SMGS Annex 2
DANGEROUS GOODS IN ARTICLES	3363	
DECABORANE	1868	
DECAHYDRONAPHTHALENE	1147	
Decilin, solvent: see FLAMMABLE LIQUID, TOXIC, N.O.S.	1992	
DEFLAGRATING METAL SALTS OF AROMATIC NITRODERIVATIVES, N.O.S.	0132	
DESENSITIZED EXPLOSIVE, LIQUID, N.O.S.	3379	
DESENSITIZED EXPLOSIVE, SOLID, N.O.S.	3380	
DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting	0500	
DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting	0360	
DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting	0361	
DETONATORS FOR AMMUNITION	0366	
DETONATORS FOR AMMUNITION	0365	
DETONATORS FOR AMMUNITION	0073	
DETONATORS FOR AMMUNITION	0364	
DETONATORS, ELECTRIC for blasting	0456	
DETONATORS, ELECTRIC for blasting	0030	
DETONATORS, ELECTRIC for blasting	0255	
DETONATORS, ELECTRONIC programmable for blasting	0511	
DETONATORS, ELECTRONIC programmable for blasting	0512	
DETONATORS, ELECTRONIC programmable for blasting	0513	
DETONATORS, NON-ELECTRIC for blasting	0029	
DETONATORS, NON-ELECTRIC for blasting	0455	
DETONATORS, NON-ELECTRIC for blasting	0267	
DEUTERIUM, COMPRESSED	1957	
DEVICES, SMALL, HYDROCARBON GAS POWERED with release device	3150	
DEVICES, SMALL, HYDROCARBON GAS POWERED with release device	3150	

DIACETONE ALCOHOL	1148	
DIALYL ETHER	2360	
DIALYLAMINE	2359	
DIAZODINITROPHENOL, WETTED with not less than 40% water, or mixture of alcohol and water, by mass	0074	Prohibited
DIBENZYLDICHLOROSILANE	2434	
DIBORANE	1911	
DIBROMOCHLOROPROPANES	2872	
DIBROMODIFLUOROMETHANE	1941	
DIBROMOMETHANE	2664	
DIBUTYL ETHERS	1149	
DIBUTYLLAMINOETHANOL	2873	
DICHLOROACETIC ACID	1764	
DICHLOROACETYL CHLORIDE	1765	
DICHLOROANILINES, LIQUID	1590	
DICHLOROANILINES, SOLID	3442	
DICHLORODIFLUOROMETHANE (REFRIGERANT GAS R 12)	1028	
DICHLORODIFLUOROMETHANE AND 1,1-DIFLUOROETHANE AZEOTROPIC MIXTURE with approximately 74% dichlorodifluoromethane (REFRIGERANT GAS R 500)	2602	
DICHLORODIMETHYL ETHER, SYMMETRICAL	2249	Prohibited
DICHLOROFLUOROMETHANE (REFRIGERANT GAS R 21)	1029	
DICHLOROISOCYANURIC ACID SALTS	2465	
DICHLOROISOCYANURIC ACID, DRY	2465	
DICHLOROISOPROPYL ETHER	2490	
DICHLOROMETHANE	1593	
DICHLOROPENTANES	1152	
DICHLOROPHENYL ISOCYANATES	2250	
DICHLOROPHENYLTRICHLOROSILANE	1766	
DICHLOROPROPENES	2047	
DICHLOROSILANE	2189	
Dicumyl peroxide, commercially pure or more than 42% with an inert substance: see ORGANIC PEROXIDE TYPE F, SOLID	3110	
DICYCLOHEXYLAMINE	2565	
DICYCLOHEXYLAMMONIUM NITRITE	2687	
DICYCLOPENTADIENE	2048	
DIDYMUM NITRATE	1465	
DIESEL FUEL, EN 590:1993 standard	1202	
DIETHOXYMETHANE	2373	
DIETHYL CARBONATE	2366	
DIETHYL ETHER (ETHYL ETHER)	1155	
DIETHYL KETONE	1156	
DIETHYL SULPHATE	1594	
DIETHYL SULPHIDE	2375	
DIETHYLAMINE	1154	
DIETHYLBENZENE	2049	
DIETHYLDICHLOROSILANE	1767	
DIETHYLENEMEGLYCOL DINITRATE, DESENSITIZED with not less than 25% non-volatile, water-insoluble phlegmatizer, by mass	0075	
DIETHYLENETRIAMINE	2079	
DIETHYLTHIOPHOSPHORYL CHLORIDE	2751	
DIFLUOROMETHANE (REFRIGERANT GAS R 32)	3252	
DIFLUOROPHOSPHORIC ACID, ANHYDROUS	1768	
DIISOBUTYL KETONE	1157	
DIISOBUTYLAMINE	2361	
DIISOBUTYLENE, ISOMERIC COMPOUNDS	2050	
DIISOCTYL ACID PHOSPHATE	1902	
DIISOPROPYL ETHER	1159	
DIISOPROPYLAMINE	1158	

DIKETENE, STABILIZED	2521	
DIMETHYL CARBONATE	1161	
DIMETHYL DISULPHIDE	2381	
DIMETHYL ETHER	1033	
DIMETHYL SULPHATE	1595	
DIMETHYL SULPHIDE	1164	
DIMETHYL THIOPHOSPHORYL CHLORIDE	2267	
DIMETHYLAMINE AQUEOUS SOLUTION	1160	
DIMETHYLAMINE, ANHYDROUS	1032	
DIMETHYLBENZYLAMINE	2619	
DIMETHYLCARBAMOYL CHLORIDE	2262	
Dimethylchloromethylchlorosilane: cm. CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S.	2985	
DIMETHYLCYCLOHEXANES	2263	
DIMETHYLDICHLOROSILANE	1162	
Dimethyldichlorosilane hydrolysate, see FLAMMABLE LIQUID, N.O.S.	1993	
DIMETHYLDIETHOXYSILANE	2380	
DIMETHYLDIOXANES	2707	
DIMETHYLHYDRAZINE, SYMMETRICAL	2382	
DIMETHYLHYDRAZINE, UNSYMMETRICAL	1163	
DIMETHYL-N-PROPYLAMINE	2266	
DI-n-AMYLAMINE	2841	
DI-n-BUTYLAMINE	2248	
DINITROANILINES	1596	
DINITROBENZENES, LIQUID	1597	
DINITROBENZENES, SOLID	3443	
DINITROGEN TETROXIDE (NITROGEN DIOXIDE)	1067	
DINITROGLYCOLURIL (DINGU)	0489	
DINITRO-o-CRESOL	1598	
DINITROPHENOL SOLUTION	1599	
DINITROPHENOL, dry or wetted with less than 15% water, by mass	0076	
DINITROPHENOL, WETTED with not less than 15% water, by mass	1320	
DINITROPHENOLATES, alkali metals, dry or wetted with less than 15% water, by mass	0077	
DINITROPHENOLATES, WETTED with not less than 15% water, by mass	1321	
DINITRORESORCINOL, dry or wetted with less than 15% water, by mass	0078	
DINITRORESORCINOL, WETTED with not less than 15% water, by mass	1322	
DINITROSOBENZENE	0406	
DINITROTOLUENES, LIQUID	2038	
DINITROTOLUENES, MOLTEN	1600	
DINITROTOLUENES, SOLID	3454	
DI-n-PROPYL ETHER	2384	
DIOXANE	1165	
DIOXOLANE	1166	
DIPENTENE	2052	
DIPHENYLAMINE CHLOROARSINE	1698	
DIPHENYLCHLOROARSINE, LIQUID	1699	
DIPHENYLCHLOROARSINE, SOLID	3450	
DIPHENYLDICHLOROSILANE	1769	
DIPHENYLMETHYL BROMIDE	1770	
DIPICRYL SULPHIDE, dry or wetted with less than 10% water, by mass	0401	
DIPICRYL SULPHIDE, WETTED with not less than 10% water, by mass	2852	
DIPROPYL KETONE	2710	
DIPROPYLAMINE	2383	
Diran-A: see FLAMMABLE LIQUID, TOXIC, N.O.S.	1992	
DISINFECTANT, LIQUID, CORROSIVE, N.O.S.	1903	
DISINFECTANT, LIQUID, TOXIC, N.O.S.	3142	
DISINFECTANT, SOLID, TOXIC, N.O.S.	1601	
DISODIUM TRIOXOSILICATE	3253	

Diteriary butyl peroxide: see ORGANIC PEROXIDE TYPE E, LIQUID	3107	
DIVINYL ETHER, STABILIZED	1167	
DODECYLTRICHLOROSILANE	1771	
DYE INTERMEDIATE, LIQUID, CORROSIVE, N.O.S.	2801	
DYE INTERMEDIATE, LIQUID, TOXIC, N.O.S.	1602	
DYE INTERMEDIATE, SOLID, CORROSIVE, N.O.S.	3147	
DYE INTERMEDIATE, SOLID, TOXIC, N.O.S.	3143	
DYE, LIQUID, CORROSIVE, N.O.S.	2801	
DYE, LIQUID, TOXIC, N.O.S.	1602	
DYE, SOLID, CORROSIVE, N.O.S.	3147	
DYE, SOLID, TOXIC, N.O.S.	3143	
ELEVATED TEMPERATURE LIQUID, FLAMMABLE, N.O.S. with flash-point above 60 °C, at or above its flash-point	3256	
ELEVATED TEMPERATURE LIQUID, N.O.S., at or above 100 °C and below its flash-point (including molten metals, molten salts, etc.)	3257	
ELEVATED TEMPERATURE SOLID, N.O.S., at or above 240 °C	3258	
Enamel: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
Enamel: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Enamel: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Enamel: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
Enamel: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Engine, internal combustion, flammable gas powered or engine, internal combustion, flammable liquid powered or vehicle, flammable gas powered or vehicle, flammable liquid powered or engine, fuel cell, flammable gas powered or engine, fuel cell, flammable liquid powered or vehicle, fuel cell, flammable gas powered or vehicle, fuel cell, flammable liquid powered	3166	Exempt from SMGS Annex 2
Enite: see TOXIC LIQUID, ORGANIC, N.O.S.	2810	
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	3082	
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	3077	
EPIBROMOHYDRIN	2558	
EPICHLOROHYDRIN	2023	
ESTERS, N.O.S.	3272	
ETHANE	1035	
ETHANE, REFRIGERATED LIQUID	1961	
ETHANOL (ETHYL ALCOHOL)	1170	
ETHANOL AND GASOLINE MIXTURE, with more than 10% ethanol	3475	
ETHANOL AND MOTOR SPIRIT MIXTURE, with more than 10% ethanol	3475	
ETHANOL AND PETROL MIXTURE, with more than 10% ethanol	3475	
ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	1170	
ETHANOLAMINE	2491	
ETHANOLAMINE SOLUTION	2491	
ETHERS, N.O.S.	3271	
Ethoxysilane compound "Product 119-296T": cm. FLAMMABLE LIQUID, N.O.S.	1993	
ETHYL 2-CHLOROPROPIONATE	2935	
ETHYL ACETATE	1173	
ETHYL ACRYLATE, STABILIZED	1917	
ETHYL AMYL KETONE	2271	
ETHYL BORATE	1176	
ETHYL BROMIDE	1891	
ETHYL BROMOACETATE	1603	
ETHYL BUTYL ETHER	1179	
ETHYL BUTYRATE	1180	
ETHYL CHLORIDE	1037	
ETHYL CHLOROACETATE	1181	
ETHYL CHLOROFORMATE	1182	
Ethyl chlorosilane: see CHLOROSILANES, WATER-REACTIVE, FLAMMABLE, CORROSIVE, N.O.S.	2988	

ETHYL CHLOROTHIOFORMATE	2826	
ETHYL CROTONATE	1862	
ETHYL FLUORIDE (REFRIGERANT GAS R 161)	2453	
ETHYL FORMATE	1190	
ETHYL ISOBUTYRATE	2385	
ETHYL ISOCYANATE	2481	
ETHYL LACTATE	1192	
ETHYL MERCAPTAN	2363	
ETHYL METHACRYLATE, STABILIZED	2277	
ETHYL METHYL ETHER	1039	
ETHYL METHYL KETONE (METHYL ETHYL KETONE)	1193	
ETHYL NITRITE SOLUTION	1194	
ETHYL ORTHOFORMATE	2524	
ETHYL OXALATE	2525	
ETHYL PROPIONATE	1195	
ETHYL PROPYL ETHER	2615	
ETHYLACETYLENE, STABILIZED	2452	
ETHYLAMINE	1036	
ETHYLAMINE, AQUEOUS SOLUTION with not less than 50% but not more than 70% ethylamine	2270	
ETHYLBENZENE	1175	
ETHYLDICHLOROARSINE	1892	
ETHYLDICHLOROSILANE	1183	
ETHYLENE	1962	
ETHYLENE CHLOROHYDRIN	1135	
ETHYLENE DIBROMIDE	1605	
ETHYLENE DICHLORIDE	1184	
ETHYLENE GLYCOL DIETHYL ETHER	1153	
ETHYLENE GLYCOL MONOETHYL ETHER	1171	
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	1172	
ETHYLENE GLYCOL MONOMETHYL ETHER	1188	
ETHYLENE GLYCOL MONOMETHYL ETHER ACETATE	1189	
ETHYLENE OXIDE	1040	
ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with more than 87% ethylene oxide	3300	
ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with more than 9% but not more than 87% ethylene oxide	1041	
ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with not more than 9% ethylene oxide	1952	
ETHYLENE OXIDE AND CHLOROTETRAFLUOROETHANE MIXTURE with not more than 8.8% ethylene oxide	3297	
ETHYLENE OXIDE AND DICHLORODIFLUOROMETHANE MIXTURE with not more than 12.5% ethylene oxide	3070	
ETHYLENE OXIDE AND PENTAFLUOROETHANE MIXTURE with not more than 7.9% ethylene oxide	3298	
ETHYLENE OXIDE AND PROPYLENE OXIDE MIXTURE, not more than 30% ethylene oxide	2983	
ETHYLENE OXIDE AND TETRAFLUOROETHANE MIXTURE with not more than 5.6% ethylene oxide	3299	
ETHYLENE OXIDE WITH NITROGEN up to a total pressure of 1 MPa (10 bar) at 50 °C	1040	
ETHYLENE, ACETYLENE AND PROPYLENE MIXTURE, REFRIGERATED LIQUID containing at least 71.5% ethylene with not more than 22.5% acetylene and not more than 6% propylene	3138	
ETHYLENE, REFRIGERATED LIQUID	1038	
ETHYLEDIAMINE	1604	
ETHYLENEIMINE, STABILIZED	1185	
Ethylic liquid: see MOTOR FUEL ANTI-KNOCK MIXTURE	1649	
ETHYLPHENYLDICHLOROSILANE	2435	
ETHYLTRICHLOROSILANE	1196	
EXPLOSIVE, BLASTING, TYPE A	0081	
EXPLOSIVE, BLASTING, TYPE B	0331	
EXPLOSIVE, BLASTING, TYPE B	0082	

EXPLOSIVE, BLASTING, TYPE C	0083	
EXPLOSIVE, BLASTING, TYPE D	0084	
EXPLOSIVE, BLASTING, TYPE E	0241	
EXPLOSIVE, BLASTING, TYPE E	0332	
EXTRACTS, AROMATIC, LIQUID	1169	
Extracts, aromatic, liquid: see: EXTRACTS, LIQUID, for flavour or aroma	1197	
Extracts, flavouring, liquid: see: EXTRACTS, LIQUID, for flavour or aroma	1197	
EXTRACTS, LIQUID, for flavour or aroma	1197	
FABRICS IMPREGNATED WITH WEAKLY NITRATED NITROCELLULOSE, N.O.S.	1353	
FERRIC ARSENATE	1606	
FERRIC ARSENITE	1607	
FERRIC CHLORIDE SOLUTION	2582	
FERRIC CHLORIDE, ANHYDROUS	1773	
FERRIC NITRATE	1466	
FERROCERIUM	1323	
FERROSILICON with 30% or more but less than 90% silicon	1408	
FERROUS ARSENATE	1608	
FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS in a form liable to self-heating	2793	
FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS in a form liable to self-heating	2793	
FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS in a form liable to self-heating	2793	
FERTILIZER AMMONIATING SOLUTION with free ammonia	1043	
FIBRES IMPREGNATED WITH WEAKLY NITRATED NITROCELLULOSE, N.O.S.	1353	
Fibres, animal burnt, wet or damp	1372	Exempt from SMGS Annex 2
FIBRES, ANIMAL, N.O.S. with oil	1373	
FIBRES, SYNTHETIC, N.O.S. with oil	1373	
Fibres, vegetable, dry	3360	Exempt from SMGS Annex 2
FIBRES, VEGETABLE, N.O.S. with oil	1373	
FILMS, NITROCELLULOSE BASE, gelatin coated, except scrap	1324	
FIRE EXTINGUISHER CHARGES, corrosive liquid	1774	
FIRE EXTINGUISHERS with compressed or liquefied gas	1044	
FIRELIGHTERS, SOLID with flammable liquid	2623	
FIREWORKS	0333	See 2.2.1.1.7
FIREWORKS	0334	See 2.2.1.1.7
FIREWORKS	0335	See 2.2.1.1.7
FIREWORKS	0336	See 2.2.1.1.7
FIREWORKS	0337	
FIRST AID KIT	3316	
Fish meal (fish scrap), stabilized	2216	Exempt from SMGS Annex 2
FISH MEAL (FISH SCRAP), UNSTABILIZED	1374	
FLAMMABLE LIQUID, CORROSIVE, N.O.S.	2924	
FLAMMABLE LIQUID, N.O.S.	1993	
FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S.	3286	
FLAMMABLE LIQUID, TOXIC, N.O.S.	1992	
FLAMMABLE SOLID, CORROSIVE, INORGANIC, N.O.S.	3180	
FLAMMABLE SOLID, CORROSIVE, ORGANIC, N.O.S.	2925	
FLAMMABLE SOLID, INORGANIC, N.O.S.	3178	
FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S.	3176	
FLAMMABLE SOLID, ORGANIC, N.O.S.	1325	
FLAMMABLE SOLID, OXIDIZING, N.O.S.	3097	Prohibited
FLAMMABLE SOLID, TOXIC, INORGANIC, N.O.S.	3179	
FLAMMABLE SOLID, TOXIC, ORGANIC, N.O.S.	2926	
FLARES, AERIAL	0403	
FLARES, AERIAL	0420	
FLARES, AERIAL	0421	

FLARES, AERIAL	0093	
FLARES, AERIAL	0404	
FLARES, SURFACE	0419	
FLARES, SURFACE	0418	
FLARES, SURFACE	0092	
FLASH POWDER	0094	
FLASH POWDER	0305	
FLUORINE, COMPRESSED	1045	
FLUOROACETIC ACID	2642	
FLUOROANILINES	2941	
FLUOROBENZENE	2387	
FLUOROBORIC ACID	1775	
FLUOROPHOSPHORIC ACID, ANHYDROUS	1776	
FLUOROSILICATES, N.O.S.	2856	
FLUOROSILICIC ACID	1778	
FLUOROSULPHONIC ACID	1777	
FLUOROTOLUENES	2388	
FORMALDEHYDE SOLUTION with not less than 25% formaldehyde	2209	
FORMALDEHYDE SOLUTION, FLAMMABLE	1198	
FORMIC ACID with more than 85% acid by mass	1779	
FORMIC ACID with not less than 10% but not more than 85% acid by mass	3412	
FRACTURING DEVICES, EXPLOSIVE without detonator, for oil wells	0099	
FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT, containing water-reactive substances	3476	
FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing corrosive substances	3477	
FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing corrosive substances	3477	
FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing hydrogen in metal hydride	3479	
FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing liquefied flammable gas	3478	
FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing liquefied flammable gas	3478	
FUEL CELL CARTRIDGES, containing corrosive substances	3477	
FUEL CELL CARTRIDGES, containing flammable liquids	3473	
FUEL CELL CARTRIDGES, containing flammable liquids	3473	
FUEL CELL CARTRIDGES, containing hydrogen in metal hydride	3479	
FUEL CELL CARTRIDGES, containing hydrogen in metal hydride	3479	
FUEL CELL CARTRIDGES, containing liquefied flammable gas	3478	
FUEL CELL CARTRIDGES, containing liquefied flammable gas	3478	
FUEL CELL CARTRIDGES, containing water-reactive substances	3476	
FUEL CELL CARTRIDGES, containing water-reactive substances	3476	
FUEL, AVIATION, TURBINE ENGINE	1863	
FUMARYL CHLORIDE	1780	
FUMIGATED CARGO TRANSPORT UNIT	3359	
FURALDEHYDES	1199	
FURAN	2389	
FURFURYL ALCOHOL	2874	
FURFURLAMINE	2526	
FUSE, IGNITER, tubular, metal clad	0103	
FUSE, NON-DETONATING	0101	
FUSE, SAFETY	0105	
FUSEL OIL	1201	
FUZES, DETONATING	0257	
FUZES, DETONATING	0367	
FUZES, DETONATING	0107	
FUZES, DETONATING with protective features	0409	
FUZES, DETONATING with protective features	0410	
FUZES, DETONATING with protective features	0408	

FUZES, DETONATING, hand or rifle	0106	
FUZES, IGNITING	0368	
FUZES, IGNITING	0316	
FUZES, IGNITING	0317	
GALLIUM	2803	
GAS CARTRIDGES without a release device, non-refillable	2037	
GAS OIL	1202	
GAS SAMPLE, NON-PRESSURIZED, FLAMMABLE, N.O.S., not refrigerated liquid	3167	
GAS SAMPLE, NON-PRESSURIZED, TOXIC, FLAMMABLE, N.O.S., not refrigerated liquid	3168	
GAS SAMPLE, NON-PRESSURIZED, TOXIC, N.O.S., not refrigerated liquid	3169	
GAS, REFRIGERATED LIQUID, FLAMMABLE, N.O.S.	3312	
GAS, REFRIGERATED LIQUID, N.O.S.	3158	
GAS, REFRIGERATED LIQUID, OXIDIZING, N.O.S.	3311	
GASOLINE	1203	
GENETICALLY MODIFIED MICROORGANISMS	3245	
GENETICALLY MODIFIED ORGANISMS	3245	
GERMANE	2192	
GERMANE, ADSORBED	3523	
GERMANIUM TETRAHYDRIDE	2192	
GLYCEROL alpha-MONOCHLOROHYDRIN	2689	
GLYCIDALDEHYDE	2622	
GRENADES, hand or rifle, with bursting charge	0284	
GRENADES, hand or rifle, with bursting charge	0285	
GRENADES, hand or rifle, with bursting charge	0292	
GRENADES, hand or rifle, with bursting charge	0293	
GRENADES, PRACTICE, hand or rifle	0372	
GRENADES, PRACTICE, hand or rifle	0452	
GRENADES, PRACTICE, hand or rifle	0318	
GRENADES, PRACTICE, hand or rifle	0110	
GUANIDINE NITRATE	1467	
GUANYLNITROSAMINOQUANYLIDENE HYDRAZINE, WETTED with not less than 30% water, by mass	0113	Prohibited
GUANYLNITROSAMINOQUANYLTETRAZENE, WETTED with not less than 30% water, or mixture of alcohol and water, by mass	0114	Prohibited
GUNPOWDER (BLACK POWDER), COMPRESSED	0028	
GUNPOWDER (BLACK POWDER), granular or as a meal	0027	
GUNPOWDER (BLACK POWDER), IN PELLETS	0028	
HAFNIUM POWDER, DRY	2545	
HAFNIUM POWDER, WETTED with not less than 25% water	1326	
Hay	1327	Exempt from SMGS Annex 2
HEATING OIL, LIGHT, EN 590:1993 standard	1202	
HELIOUM, COMPRESSED	1046	
HELIOUM, REFRIGERATED LIQUID	1963	
HEPTAFLUOROPROPANE (REFRIGERANT GAS R 227)	3296	
HEPTANES	1206	
HEXAChloroacetone	2661	
HEXAChlorobenzene	2729	
HEXAChlorobutadiene	2279	
HEXAChlorocyclopentadiene	2646	
HEXAChlorophene	2875	
HEXADECYLTRICHLOROSILANE	1781	
HEXADIENES	2458	
HEXAETHYL TETRAPHOSPHATE	1611	
HEXAETHYL TETRAPHOSPHATE AND COMPRESSED GAS MIXTURE	1612	
HEXAFLUOROACETONE	2420	
HEXAFLUOROACETONE HYDRATE, LIQUID	2552	
HEXAFLUOROACETONE HYDRATE, SOLID	3436	

HEXAFLUOROETHANE, COMPRESSED (REFRIGERANT GAS R 116)	2193	
HEXAFLUOROPHOSPHORIC ACID	1782	
HEXAFLUOROPROPYLENE (REFRIGERANT GAS R 1216)	1858	
HEXALDEHYDE	1207	
HEXAMETHYLENE DIISOCYANATE	2281	
HEXAMETHYLEDIAMINE SOLUTION	1783	
HEXAMETHYLEDIAMINE, SOLID	2280	
HEXAMETHYLENEIMINE	2493	
HEXAMETHYLENETETRAMINE	1328	
HEXANES	1208	
HEXANITRODIPHENYLAMINE (DIPICRYLAMINE, HEXYL)	0079	
HEXANITROSTILBENE	0392	
HEXANOLS	2282	
HEXOGEN AND CYCLOTETRAMETHYLENETETRANITRAMINE (HMX; OCTOGEN) MIXTURE, DESENSITIZED with not less than 10% phlegmatiser by mass	0391	
HEXOLITE (HEXOTOL), dry or wetted with less than 15% water, by mass 15%	0118	
HEXOTONAL	0393	
HEXYLTRICHLOROSILANE	1784	
HYDRAZINE AQUEOUS SOLUTION, FLAMMABLE with more than 37% hydrazine, by mass	3484	
HYDRAZINE HYDRATE	2030	
HYDRAZINE, ANHYDROUS	2029	
HYDRAZINE, AQUEOUS SOLUTION with more than 37% hydrazine, by mass	2030	
HYDRAZINE, AQUEOUS SOLUTION with not more than 37% hydrazine, by mass	3293	
HYDRIODIC ACID	1787	
HYDROBROMIC ACID	1788	
HYDROCARBON GAS MIXTURE, COMPRESSED, N.O.S.	1964	
HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.	1965	
HYDROCARBONS, LIQUID, N.O.S.	3295	
HYDROCHLORIC ACID	1789	
HYDROCYANIC ACID, AQUEOUS SOLUTION with not more than 20% hydrogen cyanide	1613	
Hydrocyanic acid: see HYDROCYANIC ACID, AQUEOUS SOLUTION (HYDROGEN CYANIDE, AQUEOUS SOLUTION) with not more than 20% hydrogen cyanide	1613	
HYDROFLUORIC ACID AND SULPHURIC ACID MIXTURE	1786	
HYDROFLUORIC ACID solution	1790	
HYDROGEN AND METHANE MIXTURE, COMPRESSED	2034	
HYDROGEN BROMIDE, ANHYDROUS	1048	
HYDROGEN CHLORIDE, ANHYDROUS	1050	
HYDROGEN CHLORIDE, REFRIGERATED LIQUID	2186	Prohibited
HYDROGEN CYANIDE, SOLUTION IN ALCOHOL with not more than 45% hydrogen cyanide	3294	
HYDROGEN CYANIDE, STABILIZED containing less than 3% water	1051	
HYDROGEN CYANIDE, STABILIZED, containing less than 3% water and absorbed in a porous inert	1614	
HYDROGEN FLUORIDE, ANHYDROUS	1052	
HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM	3468	
HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM CONTAINED IN EQUIPMENT	3468	
HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM PACKED WITH EQUIPMENT	3468	
HYDROGEN IODIDE, ANHYDROUS	2197	
HYDROGEN PEROXIDE AND PEROXYACETIC ACID MIXTURE with acid(s), water and not more than 5% peroxyacetic acid, STABILIZED	3149	
HYDROGEN PEROXIDE, AQUEOUS SOLUTION	2015	
HYDROGEN PEROXIDE, STABILIZED	2015	
HYDROGEN PEROXIDE, AQUEOUS SOLUTION with not less than 20% but not more than 60% hydrogen peroxide (stabilized as necessary)	2014	
HYDROGEN PEROXIDE, AQUEOUS SOLUTION with not less than 8% but less than 20% hydrogen peroxide (stabilized as necessary)	2984	
HYDROGEN SELENIDE, ADSORBED	3526	
HYDROGEN SELENIDE, ANHYDROUS	2202	

HYDROGEN SULPHIDE	1053	
HYDROGEN, COMPRESSED	1049	
HYDROGEN, REFRIGERATED LIQUID	1966	
HYDROGENDIFLUORIDES, SOLID, N.O.S.	1740	
HYDROGENDIFLUORIDES, SOLUTION, N.O.S.	3471	
HYDROXYLAMINE SULPHATE	2865	
Hyperis (isopropyl benzene hydroperoxide): see ORGANIC PEROXIDE TYPE F, LIQUID	3109	
HYPOCHLORITE SOLUTION	1791	
HYPOCHLORITES, INORGANIC, N.O.S.	3212	
IGNITERS	0315	
IGNITERS	0314	
IGNITERS	0121	
IGNITERS	0454	
IGNITERS	0325	
INFECTIOUS SUBSTANCE, AFFECTING ANIMALS only	2900	
INFECTIOUS SUBSTANCE, AFFECTING HUMANS	2814	
INSECTICIDE GAS, FLAMMABLE, N.O.S.	3354	
INSECTICIDE GAS, N.O.S.	1968	
INSECTICIDE GAS, TOXIC, FLAMMABLE, N.O.S.	3355	
INSECTICIDE GAS, TOXIC, N.O.S.	1967	
IODINE	3495	
IODINE MONOCHLORIDE, LIQUID	3498	
IODINE MONOCHLORIDE, SOLID	1792	
IODINE PENTAFLUORIDE	2495	
IODOMETHYLPROPANES	2391	
IODOPROPANES	2392	
IRON OXIDE, SPENT	1376	
IRON PENTACARBONYL	1994	
IRON SPONGE, SPENT obtained from coal gas purification	1376	
ISOBUTANE	1969	
ISOBUTANOL (ISOBUTYL ALCOHOL)	1212	
ISOBUTYL ACETATE	1213	
ISOBUTYL ACRYLATE, STABILIZED	2527	
ISOBUTYL FORMATE	2393	
ISOBUTYL ISOBUTYRATE	2528	
ISOBUTYL ISOCYANATE	2486	
ISOBUTYL METHACRYLATE, STABILIZED	2283	
ISOBUTYL PROPIONATE	2394	
ISOBUTYLAMINE	1214	
ISOBUTYLENE	1055	
ISOBUTYRALDEHYDE (ISOBUTYRALDEHYDE)	2045	
ISOBUTYRIC ACID	2529	
ISOBUTYRONITRILE	2284	
ISOBUTYRYL CHLORIDE	2395	
ISOCYANATE SOLUTION, TOXIC, FLAMMABLE, N.O.S.	3080	
ISOCYANATE SOLUTION, TOXIC, N.O.S.	2206	
ISOCYANATES, FLAMMABLE, TOXIC, N.O.S.	2478	
ISOCYANATES, FLAMMABLE, TOXIC, N.O.S.	2478	
ISOCYANATES, TOXIC, FLAMMABLE, N.O.S.	3080	
ISOCYANATES, TOXIC, N.O.S.	2206	
ISOCYANATOZENOTRIFLUORIDES	2285	
ISOHEPTENE	2287	
ISOHEXENE	2288	
ISOOCTENES	1216	
ISOPENTENES	2371	
ISOPHORONE DIISOCYANATE	2290	
ISOPHORONEDIAMINE	2289	
ISOPRENE, STABILIZED	1218	

ISOPROPANOL (ISOPROPYL ALCOHOL)	1219	
ISOPROPENYL ACETATE	2403	
ISOPROPENYLBENZENE	2303	
ISOPROPYL 2-CHLOROPROPIONATE	2934	
ISOPROPYL ACETATE	1220	
ISOPROPYL ACID PHOSPHATE	1793	
ISOPROPYL BUTYRATE	2405	
ISOPROPYL CHLOROACETATE	2947	
ISOPROPYL CHLOROFORMATE	2407	
ISOPROPYL ISOBUTYRATE	2406	
ISOPROPYL ISOCYANATE	2483	
ISOPROPYL NITRATE	1222	
ISOPROPYL PROPIONATE	2409	
ISOPROPYLAMINE	1221	
ISOPROPYLBENZENE	1918	
ISOSORBIDE DINITRATE MIXTURE with not less than 60% lactose, mannose, starch or calcium hydrogen phosphate	2907	
ISOSORBIDE-5-MONONITRATE	3251	
JET PERFORATING GUNS, CHARGED, oil well, without detonator	0124	
JET PERFORATING GUNS, CHARGED, oil well, without detonator	0494	
KEROSENE	1223	
KETONES, LIQUID, N.O.S.	1224	
KRILL MEAL	3497	
KRYPTON, COMPRESSED	1056	
KRYPTON, REFRIGERATED LIQUID	1970	
Lacquer: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Lacquer: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
Lacquer: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Lacquer: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Lacquer: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
Lauroyl peroxide: see ORGANIC PEROXIDE TYPE D, SOLID	3106	
LEAD ACETATE	1616	
LEAD ARSENATES	1617	
LEAD ARSENITES	1618	
LEAD AZIDE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass	0129	Prohibited
LEAD COMPOUND, SOLUBLE, N.O.S.	2291	
LEAD CYANIDE	1620	
LEAD DIOXIDE	1872	
LEAD NITRATE	1469	
LEAD PERCHLORATE SOLUTION	3408	
LEAD PERCHLORATE, SOLID	1470	
LEAD PHOSPHITE, DIBASIC	2989	
LEAD STYPHNATE (LEAD TRINITRORESORCINATE), WETTED with not less than 20% water, or mixture of alcohol and water, by mass	0130	Prohibited
LEAD SULPHATE with more than 3% free acid	1794	
LIFE-SAVING APPLIANCES NOT SELF-INFLATING containing dangerous goods as equipment	3072	
LIFE-SAVING APPLIANCES, SELF-INFLATING	2990	
LIGHTER REFILLS containing flammable gas	1057	
LIGHTER REFILLS containing flammable gas	1057	
LIGHTERS, FUSE	0131	
LIQUEFIED GAS, FLAMMABLE, N.O.S.	3161	
LIQUEFIED GAS, FLAMMABLE, N.O.S.	3161	
LIQUEFIED GAS, N.O.S.	3163	

LIQUEFIED GAS, OXIDIZING, N.O.S.	3157	
LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S.	3308	
LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	3309	
LIQUEFIED GAS, TOXIC, FLAMMABLE, N.O.S.	3160	
LIQUEFIED GAS, TOXIC, N.O.S.	3162	
LIQUEFIED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	3310	
LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S.	3307	
LIQUEFIED GASES, non-flammable, charged with nitrogen, carbon dioxide or air	1058	
Liquid filler: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
Liquid filler: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Liquid filler: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Liquid filler: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
Liquid lacquer base: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
Liquid lacquer base: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Liquid lacquer base: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Liquid lacquer base: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
LITHIUM	1415	
LITHIUM	1413	
LITHIUM ALUMINIUM HYDRIDE	2830	
LITHIUM ALUMINIUM HYDRIDE, ETHEREAL	1410	
LITHIUM BOROHYDRIDE	1411	
LITHIUM HYDRIDE	1414	
LITHIUM HYDRIDE, FUSED SOLID	2805	
LITHIUM HYDROXIDE	2680	
LITHIUM HYDROXIDE SOLUTION	2679	
LITHIUM HYPOCHLORITE MIXTURE	1471	
LITHIUM HYPOCHLORITE, DRY	1471	
LITHIUM ION BATTERIES (including lithium ion polymer batteries)	3480	
LITHIUM ION BATTERIES PACKED WITH EQUIPMENT (including lithium ion polymer batteries)	3481	
LITHIUM METAL BATTERIES (including lithium alloy batteries)	3090	
LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT (including lithium alloy batteries)	3481	
LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT (including lithium alloy batteries) SUBSTANCE IS SOLID, ENVIRONMENTALLY HAZARDOUS, N.O.S.	3091	
LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT (including lithium alloy batteries)	3091	
LITHIUM NITRATE	2722	
LITHIUM NITRIDE	2806	
LITHIUM PEROXIDE	1472	
LITHIUM SILICON	1417	
LONDON PURPLE	1621	
Luminal A: see FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S.	3286	
MAGNESIUM	1869	
MAGNESIUM ALLOYS POWDER	1418	
MAGNESIUM ALLOYS with more than 50% magnesium in pellets, turnings or ribbons	1869	
MAGNESIUM ALUMINIUM PHOSPHIDE	1419	
MAGNESIUM ARSENATE	1622	
MAGNESIUM BROMATE	1473	
MAGNESIUM CHLORATE	2723	
MAGNESIUM DIAMIDE	2004	
MAGNESIUM FLUOROSILICATE	2853	
MAGNESIUM GRANULES, COATED, particle size not less than 149 microns	2950	

MAGNESIUM HYDRIDE	2010	
MAGNESIUM NITRATE	1474	
MAGNESIUM PERCHLORATE	1475	
MAGNESIUM PEROXIDE	1476	
MAGNESIUM PHOSPHIDE	2011	
MAGNESIUM POWDER	1418	
MAGNESIUM SILICIDE	2624	
Magnetized material	2807	Exempt from SMGS Annex 2
MALEIC ANHYDRIDE	2215	
MALEIC ANHYDRIDE, MOLTEN	2215	
MALONONITRILE	2647	
MANEB	2210	
MANEB PREPARATION with not less than 60% maneb	2210	
MANEB PREPARATION, STABILIZED against self-heating	2968	
MANEB, STABILIZED against self-heating	2968	
MANGANESE NITRATE	2724	
MANGANESE RESINATE	1330	
MANNITOL HEXANITRATE, WETTED with not less than 40% water, or mixture of alcohol and water, by mass	0133	
MATCHES, FUSEE	2254	
MATCHES, SAFETY (book, card or strike on box)	1944	
MATCHES, 'STRIKE ANYWHERE'	1331	
MATCHES, WAX 'VESTA'	1945	
MEDICAL WASTE, CATEGORY A, AFFECTING HUMANS, solid	3549	
MEDICAL WASTE, CATEGORY A, AFFECTING ANIMALS only, solid	3549	
MEDICAL WASTE, N.O.S.	3291	
MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S.	3248	
MEDICINE, LIQUID, TOXIC, N.O.S.	1851	
MEDICINE, SOLID, TOXIC, N.O.S.	3249	
MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S.	3336	
MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, TOXIC, N.O.S.	1228	
MERCAPTAN MIXTURE, LIQUID, TOXIC, FLAMMABLE, N.O.S.	3071	
MERCAPTANS, LIQUID, FLAMMABLE, N.O.S.	3336	
MERCAPTANS, LIQUID, FLAMMABLE, TOXIC, N.O.S.	1228	
MERCAPTANS, LIQUID, TOXIC, FLAMMABLE, N.O.S.	3071	
MERCURIC ARSENATE	1623	
MERCURIC CHLORIDE	1624	
Mercuric chloride: see	2025	
MERCURIC NITRATE	1625	
MERCURIC POTASSIUM CYANIDE	1626	
MERCUROUS NITRATE	1627	
MERCURY	2809	
MERCURY ACETATE	1629	
MERCURY AMMONIUM CHLORIDE	1630	
MERCURY BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2778	
MERCURY BASED PESTICIDE, LIQUID, TOXIC	3012	
MERCURY BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3011	
MERCURY BASED PESTICIDE, SOLID, TOXIC	2777	
MERCURY BENZOATE	1631	
MERCURY BROMIDES	1634	
MERCURY COMPOUND, LIQUID, N.O.S.	2024	
MERCURY COMPOUND, SOLID, N.O.S.	2025	
MERCURY CONTAINED IN MANUFACTURED ARTICLES	3506	
MERCURY CYANIDE	1636	
MERCURY FULMINATE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass	0135	Prohibited
MERCURY GLUCONATE	1637	

MERCURY IODIDE	1638	
MERCURY NUCLEATE	1639	
MERCURY OLEATE	1640	
MERCURY OXIDE	1641	
MERCURY OXYCYANIDE, DESENSITIZED	1642	
MERCURY POTASSIUM IODIDE	1643	
MERCURY SALICYLATE	1644	
MERCURY SULPHATE	1645	
MERCURY THIOCYANATE	1646	
MESITYL OXIDE	1229	
METAL CARBONYLS, LIQUID, N.O.S.	3281	
METAL CARBONYLS, SOLID, N.O.S.	3466	
METAL CATALYST, DRY	2881	
METAL CATALYST, WETTED with a visible excess of liquid	1378	
METAL HYDRIDES, FLAMMABLE, N.O.S.	3182	
METAL HYDRIDES, WATER-REACTIVE, N.O.S.	1409	
METAL POWDER, FLAMMABLE, N.O.S.	3089	
METAL POWDER, SELF-HEATING, N.O.S.	3189	
METAL SALTS OF ORGANIC COMPOUNDS, FLAMMABLE, N.O.S.	3181	
METALDEHYDE	1332	
METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S.	3208	
METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S.	3209	
METHACRYLALDEHYDE, STABILIZED	2396	
METHACRYLIC ACID, STABILIZED	2531	
METHACRYLONITRILE, STABILIZED	3079	
METHALLYL ALCOHOL	2614	
METHANE, COMPRESSED	1971	
METHANE, REFRIGERATED LIQUID	1972	
METHANESULPHONYL CHLORIDE	3246	
METHANOL	1230	
METHOXYMETHYL ISOCYANATE	2605	
METHYL 2-CHLOROPROPIONATE	2933	
METHYL ACETATE	1231	
METHYL ACRYLATE, STABILIZED	1919	
METHYL BROMIDE AND ETHYLENE DIBROMIDE MIXTURE, LIQUID	1647	
METHYL BROMIDE with not more than 2% chloropicrin	1062	
METHYL BROMOACETATE	2643	
METHYL BUTYRATE	1237	
METHYL CHLORIDE (REFRIGERANT GAS R 40)	1063	
METHYL CHLORIDE AND METHYLENE CHLORIDE MIXTURE	1912	
METHYL CHLOROACETATE	2299	
METHYL CHLOROACETATE	2295	
METHYL CHLOROFORMATE	1238	
METHYL CHLOROMETHYL ETHER	1239	
METHYL FLUORIDE (REFRIGERANT GAS R 41)	2454	
METHYL FORMATE	1243	
METHYL IODIDE	2644	
METHYL ISOBUTYL CARBINOL	2053	
METHYL ISOBUTYL KETONE	1245	
METHYL ISOCYANATE	2480	
METHYL ISOPROPENYL KETONE, STABILIZED	1246	
METHYL ISOTHOICYANATE	2477	
METHYL ISOVALERATE	2400	
METHYL MAGNESIUM BROMIDE IN ETHYL ETHER	1928	
METHYL MERCAPTAN	1064	
METHYL METHACRYLATE MONOMER, STABILIZED	1247	
METHYL NITRITE	2455	Prohibited
METHYL ORTHOSILICATE	2606	

METHYL PROPIONATE	1248	
METHYL PROPYL ETHER	2612	
METHYL PROPYL KETONE	1249	
METHYL tert-BUTYL ETHER	2398	
METHYL TRICHLOROACETATE	2533	
METHYL VINYL KETONE, STABILIZED	1251	
METHYLACETYLENE AND PROPADIENE MIXTURE, STABILIZED, such as Mixture P1 or Mixture P2	1060	
METHYLAL	1234	
METHYLALLYL CHLORIDE	2554	
METHYLAMINE, ANHYDROUS	1061	
METHYLAMINE, AQUEOUS SOLUTION	1235	
METHYLAMYL ACETATE	1233	
METHYLCHLOROSILANE	1242	
METHYLCHLOROSILANE	2534	
Methylchlorovinyldichlorosilane: see CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S.	2985	
METHYLCYCLOHEXANE	2296	
METHYLCYCLOHEXANOLS, flammable	2617	
METHYLCYCLOHEXANONE	2297	
METHYLCYCLOPENTANE	2298	
Methylethyl ketone peroxide solution of not more than 45% concentration and with not more than 10% active oxygen: see ORGANIC PEROXIDE TYPE D, LIQUID	3105	
METHYLHYDRAZINE	1244	
METHYL PENTADIENE	2461	
METHYLPHENYLDICHLOROSILANE	2437	
METHYL TETRAHYDROFURAN	2536	
METHYLTRICHLOROSILANE	1250	
Methylvinylchlorosilane: see CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S.	2985	
MINES with bursting charge	0294	
MINES with bursting charge	0138	
MINES with bursting charge	0136	
MINES with bursting charge	0137	
Mixed acids: see NITRIC ACID, RED FUMING	2032	
MOLYBDENUM PENTACHLORIDE	2508	
Monosilane argon gaseous mixtures, see COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.	1953	
Monosilane hydrogen gaseous mixtures, see COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.	1953	
MORPHOLINE	2054	
MOTOR FUEL ANTI-KNOCK MIXTURE	1649	
MOTOR FUEL ANTI-KNOCK MIXTURE, FLAMMABLE	3483	
N,n-BUTYLMIDAZOLE	2690	
N,N-DIETHYLANILINE	2432	
N,N-DIETHYLETHYLENEDIAMINE	2685	
N,N-DIMETHYLANILINE	2253	
N,N-DIMETHYLCYCLOHEXYLAMINE	2264	
N,N-DIMETHYLFORMAMIDE	2265	
n-AMYL METHYL KETONE	1110	
NAPHTHALENE, CRUDE	1334	
NAPHTHALENE, MOLTEN	2304	
NAPHTHALENE, REFINED	1334	
NAPHTHYLTHIOUREA	1651	
NAPHTHYLUREA	1652	
Natural coral ore: see MERCURY COMPOUND, SOLID, N.O.S.	2025	
NATURAL GAS, COMPRESSED with high methane content	1971	
NATURAL GAS, REFRIGERATED LIQUID with high methane content	1972	
n-BUTYL CHLOROFORMATE	2743	
n-BUTYL FORMATE	1128	

n-BUTYL ISOCYANATE	2485	
n-BUTYL METHACRYLATE, STABILIZED	2227	
n-BUTYLAMINE	1125	
N-BUTYLANILINE	2738	
n-DECANE	2247	
NEON, COMPRESSED	1065	
NEON, REFRIGERATED LIQUID	1913	
N-ETHYLANILINE	2272	
N-ETHYLBENZYL TOLIDINES, LIQUID	2753	
N-ETHYLBENZYL TOLIDINES, SOLID	3460	
N-ETHYL-N-BENZYL ANILINE	2274	
N-ETHYL TOLIDINES	2754	
n-HEPTALDEHYDE	3056	
n-HEPTENE	2278	
NICKEL CARBONYL	1259	
NICKEL CYANIDE	1653	
NICKEL NITRATE	2725	
NICKEL NITRITE	2726	
NICOTINE	1654	
NICOTINE COMPOUND, LIQUID, N.O.S.	3144	
NICOTINE COMPOUND, SOLID, N.O.S.	1655	
NICOTINE HYDROCHLORIDE, LIQUID	1656	
NICOTINE HYDROCHLORIDE, SOLID	3444	
NICOTINE HYDROCHLORIDE, SOLUTION	1656	
NICOTINE PREPARATION, LIQUID, N.O.S.	3144	
NICOTINE PREPARATION, SOLID, N.O.S.	1655	
NICOTINE SALICYLATE	1657	
NICOTINE SULPHATE, SOLID	3445	
NICOTINE SULPHATE, SOLUTION	1658	
NICOTINE TARTRATE	1659	
NITRATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	3218	
NITRATES, INORGANIC, N.O.S.	1477	
NITRATING ACID MIXTURE	1796	
NITRATING ACID MIXTURE, SPENT	1826	
NITRIC ACID, other than red fuming	2031	
NITRIC ACID, RED FUMING	2032	
NITRIC OXIDE AND DINITROGEN TETROXIDE MIXTURE	1975	
NITRIC OXIDE, COMPRESSED	1660	
NITRILES, FLAMMABLE, TOXIC, N.O.S.	3273	
NITRILES, LIQUID, TOXIC, N.O.S.	3276	
NITRILES, SOLID, TOXIC, N.O.S.	3439	
NITRILES, TOXIC, FLAMMABLE, N.O.S.	3275	
NITRITES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	3219	
NITRITES, INORGANIC, N.O.S.	2627	
NITRO UREA	0147	
NITROANILINES (o-, m-, p-)	1661	
NITROANISOLES, LIQUID	2730	
NITROANISOLES, SOLID	3458	
NITROBENZENE	1662	
NITROBENZENESULPHONIC ACID	2305	
NITROBENZOTRIFLUORIDES, LIQUID	2306	
NITROBENZOTRIFLUORIDES, SOLID	3431	
NITROBROMOBENZENES, LIQUID	2732	
NITROBROMOBENZENES, SOLID	3459	
NITROCELLULOSE MEMBRANE FILTERS, with not more than 12.6% nitrogen, by dry mass	3270	
NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose	2059	
NITROCELLULOSE WITH ALCOHOL (not less than 25% alcohol, by mass, and not	2556	

more than 12.6% nitrogen, by dry mass)		
NITROCELLULOSE WITH WATER (not less than 25% water, by mass)	2555	
NITROCELLULOSE, dry or wetted with less than 25% water (or alcohol), by mass	0340	
NITROCELLULOSE, PLASTICIZED with not less than 18% plasticizing substance, by mass	0343	
NITROCELLULOSE, unmodified or plasticized with less than 18% plasticizing substance, by mass	0341	
NITROCELLULOSE, WETTED with not less than 25% alcohol, by mass	0342	
NITROCELLULOSE, with not more than 12.6% nitrogen, by dry mass, MIXTURE WITH or WITHOUT PLASTICIZER, WITH or WITHOUT PIGMENT	2557	
NITROCRESOLS, LIQUID	3434	
NITROCRESOLS, SOLID	2446	
NITROETHANE	2842	
NITROGEN TRIFLUORIDE	2451	
NITROGEN TRIOXIDE	2421	Prohibited
NITROGEN, COMPRESSED	1066	
NITROGEN, REFRIGERATED LIQUID	1977	
NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, FLAMMABLE, N.O.S. with not more than 30% nitroglycerin, by mass	3343	
NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, N.O.S. with not more than 30% nitroglycerin, by mass	3357	
NITROGLYCERIN MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 2% but not more than 10% nitroglycerin, by mass	3319	
NITROGLYCERIN SOLUTION IN ALCOHOL with more than 1% but not more than 10% nitroglycerin	0144	
NITROGLYCERIN SOLUTION IN ALCOHOL with not more than 1% nitroglycerin	1204	
NITROGLYCERIN, DESENSITIZED with not less than 40% non-volatile water-insoluble phlegmatizer, by mass	0143	
NITROGLYCERIN, SOLUTION IN ALCOHOL with more than 1% but not more than 5% nitroglycerin	3064	
NITROGUANIDINE, dry or wetted with less than 20% water, by mass	0282	
NITROGUANIDINE, WETTED with not less than 20% water, by mass	1336	
NITROHYDROCHLORIC ACID	1798	Prohibited
NITROMETHANE	1261	
NITRONAPHTHALENE	2538	
NITROPHENOLS (o-, m-, p-)	1663	
NITROPROPANES	2608	
NITROSTARCH, dry or wetted with less than 20% water, by mass	0146	
NITROSTARCH, WETTED with not less than 20% water, by mass	1337	
NITROSYL CHLORIDE	1069	
NITROSYLSULPHURIC ACID, LIQUID	2308	
NITROSYLSULPHURIC ACID, SOLID	3456	
NITROTOLUENES, LIQUID	1664	
NITROTOLUENES, SOLID	3446	
NITROTOLUIDINES (MONO)	2660	
NITROTRIAZOLONE (NTO)	0490	
NITROUS OXIDE	1070	
NITROUS OXIDE, REFRIGERATED LIQUID	2201	
NITROXYLENES, LIQUID	1665	
NITROXYLENES, SOLID	3447	
N-METHYLANILINE	2294	
N-METHYLBUTYLAMINE	2945	
NONANES	1920	
NONYLTRICHLOROSILANE	1799	
n-PROPANOL (PROPYL ALCOHOL, NORMAL)	1274	
n-PROPYL ACETATE	1276	
n-PROPYL CHLOROFORMATE	2740	
n-PROPYL ISOCYANATE	2482	
n-PROPYL NITRATE	1865	
n-PROPYLBENZENE	2364	

N-АМИНОЭТИЛПИПЕРАЗИН	2815	
OCTADECYLTRICHLOROSILANE	1800	
OCTADIENES	2309	
OCTAFLUOROBUT-2-ENE (REFRIGERANT GAS R 1318)	2422	
OCTAFLUOROCYCLOBUTANE (REFRIGERANT GAS RC 318)	1976	
OCTAFLUOROPROPANE (REFRIGERANT GAS R 218)	2424	
OCTANES	1262	
OCTOLITE (OCTOL), dry or wetted with less than 15% water, by mass	0266	
OCTONAL	0496	
OCTYL ALDEHYDES	1191	
OCTYLTRICHLOROSILANE	1801	
o-DICHLOROBENZENE	1591	
OIL GAS, COMPRESSED	1071	
ORGANIC PEROXIDE TYPE B, LIQUID	3101	
ORGANIC PEROXIDE TYPE B, LIQUID, TEMPERATURE CONTROLLED	3111	Prohibited
ORGANIC PEROXIDE TYPE B, SOLID	3102	
ORGANIC PEROXIDE TYPE B, SOLID, TEMPERATURE CONTROLLED	3112	Prohibited
ORGANIC PEROXIDE TYPE C, LIQUID	3103	
ORGANIC PEROXIDE TYPE C, LIQUID, TEMPERATURE CONTROLLED	3113	Prohibited
ORGANIC PEROXIDE TYPE C, SOLID	3104	
ORGANIC PEROXIDE TYPE C, SOLID, TEMPERATURE CONTROLLED	3114	Prohibited
ORGANIC PEROXIDE TYPE D, LIQUID	3105	
ORGANIC PEROXIDE TYPE D, LIQUID, TEMPERATURE CONTROLLED	3115	Prohibited
ORGANIC PEROXIDE TYPE D, SOLID	3106	
ORGANIC PEROXIDE TYPE D, SOLID, TEMPERATURE CONTROLLED	3116	Prohibited
ORGANIC PEROXIDE TYPE E, LIQUID	3107	
ORGANIC PEROXIDE TYPE E, LIQUID, TEMPERATURE CONTROLLED	3117	Prohibited
ORGANIC PEROXIDE TYPE E, SOLID	3108	
ORGANIC PEROXIDE TYPE E, SOLID, TEMPERATURE CONTROLLED	3118	Prohibited
ORGANIC PEROXIDE TYPE F, LIQUID	3109	
ORGANIC PEROXIDE TYPE F, LIQUID, TEMPERATURE CONTROLLED	3119	Prohibited
ORGANIC PEROXIDE TYPE F, SOLID	3110	
ORGANIC PEROXIDE TYPE F, SOLID, TEMPERATURE CONTROLLED	3120	Prohibited
ORGANIC PIGMENTS, SELF-HEATING	3313	
ORGANOARSENIC COMPOUND, LIQUID, N.O.S.	3280	
ORGANOARSENIC COMPOUND, SOLID, N.O.S.	3465	
ORGANOCHLORINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2762	
ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC	2996	
ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	2995	
ORGANOCHLORINE PESTICIDE, SOLID, TOXIC	2761	
ORGANOMETALLIC COMPOUND, LIQUID, TOXIC, N.O.S.	3282	
ORGANOMETALLIC COMPOUND, SOLID, TOXIC, N.O.S.	3467	
ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC	3392	
ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE	3394	
ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE	3398	
ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE	3399	
ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC	3391	
ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC, WATER-REACTIVE	3393	
ORGANOMETALLIC SUBSTANCE, SOLID, SELF-HEATING	3400	
ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE	3395	
ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE	3396	
ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING	3397	
ORGANOPHOSPHORUS COMPOUND, LIQUID, TOXIC, N.O.S.	3278	
ORGANOPHOSPHORUS COMPOUND, SOLID, TOXIC, N.O.S.	3464	
ORGANOPHOSPHORUS COMPOUND, TOXIC, FLAMMABLE, N.O.S.	3279	
ORGANOPHOSPHORUS PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2784	
ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC	3018	

ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3017	
ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC	2783	
ORGANOTIN COMPOUND, LIQUID, N.O.S.	2788	
ORGANOTIN COMPOUND, SOLID, N.O.S.	3146	
ORGANOTIN PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2787	
ORGANOTIN PESTICIDE, LIQUID, TOXIC	3020	
ORGANOTIN PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3019	
ORGANOTIN PESTICIDE, SOLID, TOXIC	2786	
OSMIUM TETROXIDE	2471	
OXIDIZING LIQUID, CORROSIVE, N.O.S.	3098	
OXIDIZING LIQUID, N.O.S.	3139	
OXIDIZING LIQUID, TOXIC, N.O.S.	3099	
OXIDIZING SOLID, CORROSIVE, N.O.S.	3085	
OXIDIZING SOLID, FLAMMABLE, N.O.S.	3137	Prohibited
OXIDIZING SOLID, N.O.S.	1479	
OXIDIZING SOLID, SELF-HEATING, N.O.S.	3100	Prohibited
OXIDIZING SOLID, TOXIC, N.O.S.	3087	
OXIDIZING SOLID, WATER-REACTIVE, N.O.S.	3121	Prohibited
OXYGEN DIFLUORIDE, COMPRESSED	2190	
OXYGEN GENERATOR, CHEMICAL	3356	
OXYGEN, COMPRESSED	1072	
OXYGEN, REFRIGERATED LIQUID	1073	
PACKAGINGS, DISCARDED, EMPTY, UNCLEANED	3509	
PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
PAINT RELATED MATERIAL (including paint thinning and reducing compound)	1263	
PAINT RELATED MATERIAL (including paint thinning and reducing compound)	3066	
PAINT RELATED MATERIAL, CORROSIVE, FLAMMABLE (including paint thinning and reducing)	3470	
PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning and reducing)	3469	
PAINT, CORROSIVE, FLAMMABLE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
PAPER, UNSATURATED OIL TREATED, incompletely dried (including carbon paper)	1379	
Paraanthracene: see ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	3082	
PARAFORMALDEHYDE	2213	
PARALDEHYDE	1264	
PENTABORANE	1380	
PENTACHLOROETHANE	1669	
PENTACHLOROPHENOL	3155	
PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE, PETN), DESENSITIZED with not less than 15% phlegmatizer, by mass	0150	
PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE, PETN), DESENSITIZED with not less than 25% phlegmatizer, by mass	0150	
PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE, PETN), with not less than 7% wax, by mass	0411	
PENTAERYTHRITE TETRANITRATE MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 10% but not more than 20% PETN, by mass	3344	
PENTAERYTHRITOL TETRANITRATE MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 10% but not more than 20% PETN, by mass	3344	
PENTAFLUOROETHANE (REFRIGERANT GAS R 125)	3220	
PENTAMETHYLHEPTANE	2286	
PENTANE-2,4-DIONE	2310	
PENTANES, liquid	1265	
PENTANOLS	1105	
PENTOLITE, dry or wetted with less than 15% water, by mass	0151	

Percarbamide: see UREA HYDROGEN PEROXIDE	1511	
PERCHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	3211	
PERCHLORATES, INORGANIC, N.O.S.	1481	
PERCHLORIC ACID with more than 50% but not more than 72% acid, by mass	1873	
PERCHLORIC ACID with not more than 50% acid, by mass	1802	
PERCHLOROMETHYL MERCAPTAN	1670	
PERCHLORYL FLUORIDE	3083	
PERFLUORO(ETHYL VINYL ETHER)	3154	
PERFLUORO(METHYL VINYL ETHER)	3153	
PERFUMERY PRODUCTS with flammable solvents	1266	
PERMANGANATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	3214	
PERMANGANATES, INORGANIC, N.O.S.	1482	
PEROXIDES, INORGANIC, N.O.S.	1483	
PERSULPHATES, INORGANIC, AQUEOUS SOLUTION, N.O.S.	3216	
PERSULPHATES, INORGANIC, N.O.S.	3215	
PESTICIDE, LIQUID, FLAMMABLE, TOXIC, N.O.S., flash-point less than 23 °C	3021	
PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S., flash-point not less than 23 °C	2903	
PESTICIDE, LIQUID, TOXIC, N.O.S.	2902	
PESTICIDE, SOLID, TOXIC, N.O.S.	2588	
PETN MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 10% but not more than 20% PETN, by mass	3344	
PETROL	1203	
PETROL	1203	
PETROLEUM CRUDE OIL	1267	
PETROLEUM DISTILLATES, N.O.S.	1268	
PETROLEUM GASES, LIQUEFIED	1075	
Petroleum pitch: see TOXIC SOLID, ORGANIC, N.O.S.	2811	
PETROLEUM PRODUCTS, N.O.S.	1268	
PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC	3494	
PHENACYL BROMIDE	2645	
PHENETIDINES	2311	
PHENOL SOLUTION	2821	
PHENOL, MOLTEN	2312	
PHENOL, SOLID	1671	
PHENOLATES, LIQUID	2904	
PHENOLATES, SOLID	2905	
PHENOLSULPHONIC ACID, LIQUID	1803	
PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3346	
PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC	3348	
PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than	3347	
PHENOXYACETIC ACID DERIVATIVE PESTICIDE, SOLID, TOXIC	3345	
PHENYL CHLOROFORMATE	2746	
PHENYL ISOCYANATE	2487	
PHENYL MERCAPTAN	2337	
PHENYLACETONITRILE, LIQUID	2470	
PHENYLACETYL CHLORIDE	2577	
PHENYLCARBYLAMINE CHLORIDE	1672	
Phenylchloroslane: see CHLOROSILANES, WATER-REACTIVE, FLAMMABLE, CORROSIVE, N.O.S.	2988	
PHENYLENEDIAMINES (o-, m-, p-)	1673	
PHENYLHYDRAZINE	2572	
PHENYLMERCURIC ACETATE	1674	
PHENYLMERCURIC COMPOUND, N.O.S.	2026	
PHENYLMERCURIC HYDROXIDE	1894	
PHENYLMERCURIC NITRATE	1895	
PHENYLPHOSPHORUS DICHLORIDE	2798	
PHENYLPHOSPHORUS THIODICHLORIDE	2799	

PHENYLTRICHLOROSILANE	1804	
PHOSGENE	1076	
PHOSPHINE	2199	
PHOSPHINE, ADSORBED	3525	
PHOSPHORIC ACID, SOLID	3453	
PHOSPHORIC ACID, SOLUTION	1805	
PHOSPHOROUS ACID	2834	
PHOSPHORUS HEPTASULPHIDE, free from yellow and white phosphorus	1339	
PHOSPHORUS OXYBROMIDE	1939	
PHOSPHORUS OXYBROMIDE, MOLTEN	2576	
PHOSPHORUS OXYCHLORIDE	1810	
PHOSPHORUS PENTABROMIDE	2691	
PHOSPHORUS PENTACHLORIDE	1806	
PHOSPHORUS PENTAFLUORIDE	2198	
PHOSPHORUS PENTAFLUORIDE, ADSORBED	3524	
PHOSPHORUS PENTASULPHIDE, free from yellow and white phosphorus	1340	
PHOSPHORUS PENTOXIDE	1807	
PHOSPHORUS SESQUISULPHIDE, free from yellow and white phosphorus	1341	
PHOSPHORUS TRIBROMIDE	1808	
PHOSPHORUS TRICHLORIDE	1809	
PHOSPHORUS TRIOXIDE	2578	
PHOSPHORUS TRISULPHIDE, free from yellow and white phosphorus	1343	
PHOSPHORUS, AMORPHOUS	1338	
PHOSPHORUS, WHITE, DRY	1381	
PHOSPHORUS, WHITE, MOLTEN	2447	
PHOSPHORUS, WHITE, UNDER WATER or IN SOLUTION	1381	
PHOSPHORUS, YELLOW, DRY	1381	
Phosphorus, yellow, molten, see PHOSPHORUS, WHITE, MOLTEN	2447	
PHOSPHORUS, YELLOW, UNDER WATER or IN SOLUTION	1381	
PHTHALIC ANHYDRIDE with more than 0.05% of maleic anhydride	2214	
PICOLINES	2313	
PICRIC ACID, WETTED with not less than 30% water, by mass	1344	
PINE OIL	1272	
PIPERAZINE	2579	
PIPERIDINE	2401	
PLASTICS MOULDING COMPOUND in dough, sheet or extruded rope form evolving flammable vapour	3314	
PLASTICS, NITROCELLULOSE-BASED, SELF-HEATING, N.O.S.	2006	
p-NITROSODIMETHYLANILINE	1369	
Polish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
Polish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Polish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Polish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
POLYAMINES, FLAMMABLE, CORROSIVE, N.O.S.	2733	
POLYAMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S.	2734	
POLYAMINES, LIQUID, CORROSIVE, N.O.S.	2735	
POLYAMINES, SOLID, CORROSIVE, N.O.S.	3259	
POLYAMINES, SOLID, CORROSIVE, N.O.S.	3259	
POLYCHLORINATED BIPHENYLS, LIQUID	2315	
POLYCHLORINATED BIPHENYLS, SOLID	3432	
POLYESTER RESIN KIT	3269	
POLYHALOGENATED BIPHENYLS, LIQUID	3151	
POLYHALOGENATED BIPHENYLS, LIQUID	3151	
POLYHALOGENATED BIPHENYLS, SOLID	3152	
POLYHALOGENATED BIPHENYLS, SOLID	3152	

POLYMERIC BEADS, EXPANDABLE, evolving flammable vapour	2211	
POTASSIUM	2257	
POTASSIUM	1401	
POTASSIUM ARSENATE	1677	
POTASSIUM ARSENITE	1678	
POTASSIUM BOROHYDRIDE	1870	
POTASSIUM BROMATE	1484	
POTASSIUM CHLORATE	1485	
POTASSIUM CHLORATE, AQUEOUS SOLUTION	2427	
POTASSIUM CUPROCYANIDE	1679	
POTASSIUM CYANIDE SOLUTION	3413	
POTASSIUM CYANIDE, SOLID	1680	
POTASSIUM DITHIONITE (POTASSIUM HYDROSULPHITE)	1929	
POTASSIUM FLUORIDE SOLUTION	3422	
POTASSIUM FLUORIDE, SOLID	1812	
POTASSIUM FLUOROACETATE	2628	
POTASSIUM FLUOROSILICATE	2655	
POTASSIUM HYDROGEN SULPHATE	2509	
POTASSIUM HYDROGENDIFLUORIDE SOLUTION	3421	
POTASSIUM HYDROGENDIFLUORIDE, SOLID	1811	
POTASSIUM HYDROXIDE SOLUTION	1814	
POTASSIUM HYDROXIDE, SOLID	1813	
POTASSIUM METAL ALLOYS, LIQUID	1420	
POTASSIUM METAL ALLOYS, SOLID	3403	
POTASSIUM METAVANADATE	2864	
POTASSIUM MONOXIDE	2033	
POTASSIUM NITRATE	1486	
POTASSIUM NITRATE AND SODIUM NITRITE MIXTURE	1487	
POTASSIUM NITRITE	1488	
POTASSIUM PERCHLORATE	1489	
POTASSIUM PERMANGANATE	1490	
POTASSIUM PEROXIDE	1491	
POTASSIUM PERSULPHATE	1492	
POTASSIUM PHOSPHIDE	2012	
POTASSIUM SODIUM ALLOYS, LIQUID	1422	
POTASSIUM SODIUM ALLOYS, SOLID	3404	
POTASSIUM SULPHIDE with less than 30% water of crystallization	1382	
POTASSIUM SULPHIDE, ANHYDROUS	1382	
POTASSIUM SULPHIDE, HYDRATED with not less than 30% water of crystallization	1847	
POTASSIUM SUPEROXIDE	2466	
POWDER CAKE (POWDER PASTE), WETTED with not less than 17% alcohol, by mass	0433	
POWDER CAKE (POWDER PASTE), WETTED with not less than 25% water, by mass	0159	
POWDER, SMOKELESS	0161	
POWDER, SMOKELESS	0160	
POWDER, SMOKELESS	0509	
PRIMERS, CAP TYPE	0378	
PRIMERS, CAP TYPE	0377	
PRIMERS, CAP TYPE	0044	
PRIMERS, TUBULAR	0319	
PRIMERS, TUBULAR	0320	
PRIMERS, TUBULAR	0376	
PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable	1210	
PRINTING INK, flammable	1210	
Product T-185: see FLAMMABLE LIQUID, N.O.S.	1993	
PROJECTILES with burster or expelling charge	0427	
PROJECTILES with burster or expelling charge	0426	
PROJECTILES with burster or expelling charge	0347	

PROJECTILES with burster or expelling charge	0434	
PROJECTILES with burster or expelling charge	0346	
PROJECTILES with burster or expelling charge	0435	
PROJECTILES with bursting charge	0344	
PROJECTILES with bursting charge	0168	
PROJECTILES with bursting charge	0169	
PROJECTILES with bursting charge	0324	
PROJECTILES with bursting charge	0167	
PROJECTILES, inert with tracer	0424	
PROJECTILES, inert with tracer	0345	
PROJECTILES, inert with tracer	0425	
Pronit: see TOXIC LIQUID, ORGANIC, N.O.S.	2810	
PROPADIENE, STABILIZED	2200	
PROPANE	1978	
PROPANETHIOLS	2402	
PROPELLANT, LIQUID	0495	
PROPELLANT, LIQUID	0497	
PROPELLANT, SOLID	0501	
PROPELLANT, SOLID	0499	
PROPELLANT, SOLID	0498	
PROPIONALDEHYDE	1275	
PROPIONIC ACID with not less than 10% and less than 90% acid by mass	1848	
PROPIONIC ACID with not less than 90% acid by mass	3463	
PROPIONIC ANHYDRIDE	2496	
PROPIONITRILE	2404	
PROPIONYL CHLORIDE	1815	
Propyl chloride: see 1-CHLOROPROPANE	1278	
PROPYL FORMATES	1281	
PROPYLAMINE	1277	
PROPYLENE	1077	
PROPYLENE CHLOROHYDRIN	2611	
PROPYLENE OXIDE	1280	
PROPYLENE TETRAMER	2850	
PROPYLENEIMINE, STABILIZED	1921	
PROPYLTRICHLOROSILANE	1816	
PYRETHROID PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	3350	
PYRETHROID PESTICIDE, LIQUID, TOXIC	3352	
PYRETHROID PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3351	
PYRETHROID PESTICIDE, SOLID, TOXIC	3349	
PYRIDINE	1282	
PYROPHORIC ALLOY, N.O.S.	1383	
PYROPHORIC ALLOY, N.O.S.	1383	
PYROPHORIC LIQUID, INORGANIC, N.O.S.	3194	
PYROPHORIC LIQUID, ORGANIC, N.O.S.	2845	
PYROPHORIC SOLID, INORGANIC, N.O.S.	3200	
PYROPHORIC SOLID, ORGANIC, N.O.S.	2846	
PYROSULPHURYL CHLORIDE	1817	
PYRROLIDINE	1922	
QUINOLINE	2656	
RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – ARTICLES	2911	
RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - ARTICLES MANUFACTURED FROM NATURAL URANIUM or DEPLETED URANIUM or NATURAL THORIUM	2909	
RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - EMPTY PACKAGING	2908	
RADIOACTIVE MATERIAL, EXCEPTED PACKAGE – INSTRUMENTS	2911	
RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - LIMITED QUANTITY OF MATERIAL	2910	
RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-I), non fissile or fissile- excepted	2912	
RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), FISSILE	3324	

RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), non-fissile or fissile- excepted	3321	
RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-III), non fissile or fissile- excepted	3322	
RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY, (LSA-III), FISSILE	3325	
RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I or SCO-II), FISSILE	3326	
RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I, SCO-II or SCO-III), non fissile or fissile-excepted	2913	
RADIOACTIVE MATERIAL, TRANSPORTED UNDER SPECIAL ARRANGEMENT, FISSILE	3331	
RADIOACTIVE MATERIAL, TRANSPORTED UNDER SPECIAL ARRANGEMENT, non- fissile or fissile-excepted	2919	
RADIOACTIVE MATERIAL, TYPE A PACKAGE, FISSILE, non-special form	3327	
RADIOACTIVE MATERIAL, TYPE A PACKAGE, non-special form, non fissile or fissile- excepted	2915	
RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, FISSILE	3333	
RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, non fissile or fissile- excepted	3332	
RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, FISSILE	3329	
RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, non fissile or fissile-excepted	2917	
RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, FISSILE	3328	
RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, non fissile or fissile-excepted	2916	
RADIOACTIVE MATERIAL, TYPE C PACKAGE, FISSILE	3330	
RADIOACTIVE MATERIAL, TYPE C PACKAGE, non fissile or fissile-excepted	3323	
RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE	2977	
RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, non fissile or fissile-excepted	2978	
Rags, oily	1856	Exempt from SMGS Annex 2
REFRIGERANT GAS R 1113	1082	
REFRIGERANT GAS R 404A (Pentafluoroethane, 1,1,1-trifluoroethane, and 1,1,1,2- tetrafluoroethane zeotropic mixture with approximately 44% pentafluoroethane and 52% 1,1,1-trifluoroethane)	3337	
REFRIGERANT GAS R 407A (Difluoromethane, pentafluoroethane, and 1,1,1,2- tetrafluoroethane zeotropic mixture with approximately 20% difluoromethane and 40% pentafluoroethane)	3338	
REFRIGERANT GAS R 407B (Difluoromethane, pentafluoroethane, and 1,1,1,2- tetrafluoroethane zeotropic mixture with approximately 10% difluoromethane and 70% pentafluoroethane)	3339	
REFRIGERANT GAS R 407C (Difluoromethane, pentafluoroethane, and 1,1,1,2- tetrafluoroethane zeotropic mixture with approximately 23%)	3340	
REFRIGERANT GAS, N.O.S., such as Mixture F1, Mixture F2 or Mixture F3	1078	
REFRIGERATING MACHINES containing flammable, non-toxic, liquefied gas	3358	
REFRIGERATING MACHINES containing non-flammable, non-toxic gases or ammonia solutions (UN 2672)	2857	
REGULATED MEDICAL WASTE, N.O.S.	3291	
RELEASE DEVICES, EXPLOSIVE	0173	
RESIN SOLUTION, flammable	1866	
RESORCINOL	2876	
RIVETS, EXPLOSIVE	0174	
Road oils at or above 100 °C and below its flash-point: see ELEVATED TEMPERATURE LIQUID, N.O.S.	3257	
Road oils at or above 100 °C and below its flash-point: see ELEVATED TEMPERATURE LIQUID, N.O.S.	3256	
ROCKET MOTORS	0186	
ROCKET MOTORS	0280	
ROCKET MOTORS	0281	
ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge	0322	
ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge	0250	
ROCKET MOTORS, LIQUID FUELLED	0396	
ROCKET MOTORS, LIQUID FUELLED	0395	
ROCKETS with bursting charge	0180	
ROCKETS with bursting charge	0181	

ROCKETS with bursting charge	0182	
ROCKETS with bursting charge	0295	
ROCKETS with expelling charge	0437	
ROCKETS with expelling charge	0436	
ROCKETS with expelling charge	0438	
ROCKETS with inert head	0502	
ROCKETS with inert head	0183	
ROCKETS, LINE-THROWING	0238	
ROCKETS, LINE-THROWING	0240	
ROCKETS, LINE-THROWING	0453	
ROCKETS, LIQUID FUELLED with bursting charge	0397	
ROCKETS, LIQUID FUELLED with bursting charge	0398	
ROSIN OIL	1286	
RUBBER SCRAP, powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	1345	
RUBBER SHODDY, powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	1345	
RUBBER SOLUTION	1287	
RUBIDIUM	1423	
RUBIDIUM HYDROXIDE	2678	
RUBIDIUM HYDROXIDE SOLUTION	2677	
SAFETY DEVICES, electrically initiated	3268	
SAFETY DEVICES, PYROTECHNIC	0503	
Samin: see FLAMMABLE LIQUID, TOXIC, N.O.S.	1992	
SAMPLES, EXPLOSIVE, other than initiating explosive	0190	
Seat-belt pretensioners: see SAFETY DEVICES, electrically initiated	3268	
Seat-belt pretensioners: see SAFETY DEVICES, PYROTECHNIC	0503	
SEED CAKE with more than 1.5% oil and not more than 11% moisture	1386	
SEED CAKE with not more than 1.5% oil and not more than 11% moisture	2217	
SELENATES	2630	
SELENIC ACID	1905	
SELENITES	2630	
SELENIUM COMPOUND, LIQUID, N.O.S.	3440	
SELENIUM COMPOUND, SOLID, N.O.S.	3283	
SELENIUM DISULPHIDE	2657	
SELENIUM HEXAFLUORIDE	2194	
SELENIUM OXYCHLORIDE	2879	
SELF-HEATING LIQUID, CORROSIVE, INORGANIC, N.O.S.	3188	
SELF-HEATING LIQUID, CORROSIVE, ORGANIC, N.O.S.	3185	
SELF-HEATING LIQUID, INORGANIC, N.O.S.	3186	
SELF-HEATING LIQUID, ORGANIC, N.O.S.	3183	
SELF-HEATING LIQUID, TOXIC, INORGANIC, N.O.S.	3187	
SELF-HEATING LIQUID, TOXIC, ORGANIC, N.O.S.	3184	
SELF-HEATING SOLID, CORROSIVE, INORGANIC, N.O.S.	3192	
SELF-HEATING SOLID, CORROSIVE, ORGANIC, N.O.S.	3126	
SELF-HEATING SOLID, INORGANIC, N.O.S.	3190	
SELF-HEATING SOLID, ORGANIC, N.O.S.	3088	
SELF-HEATING SOLID, ORGANIC, N.O.S.	3128	
SELF-HEATING SOLID, OXIDIZING, N.O.S	3127	Prohibited
SELF-HEATING SOLID, TOXIC, INORGANIC, N.O.S.	3191	
SELF-REACTIVE LIQUID TYPE B	3221	
SELF-REACTIVE LIQUID TYPE B, TEMPERATURE CONTROLLED	3231	Prohibited
SELF-REACTIVE LIQUID TYPE C	3223	
SELF-REACTIVE LIQUID TYPE C, TEMPERATURE CONTROLLED	3233	Prohibited
SELF-REACTIVE LIQUID TYPE D	3225	
SELF-REACTIVE LIQUID TYPE D, TEMPERATURE CONTROLLED	3235	Prohibited
SELF-REACTIVE LIQUID TYPE E	3227	
SELF-REACTIVE LIQUID TYPE E, TEMPERATURE CONTROLLED	3237	Prohibited
SELF-REACTIVE LIQUID TYPE F	3229	

SELF-REACTIVE LIQUID TYPE F, TEMPERATURE CONTROLLED	3239	Prohibited
SELF-REACTIVE SOLID TYPE B	3222	
SELF-REACTIVE SOLID TYPE B, TEMPERATURE CONTROLLED	3232	Prohibited
SELF-REACTIVE SOLID TYPE C	3224	
SELF-REACTIVE SOLID TYPE C, TEMPERATURE CONTROLLED	3234	Prohibited
SELF-REACTIVE SOLID TYPE D	3226	
SELF-REACTIVE SOLID TYPE D, TEMPERATURE CONTROLLED	3236	Prohibited
SELF-REACTIVE SOLID TYPE E	3228	
SELF-REACTIVE SOLID TYPE E, TEMPERATURE CONTROLLED	3238	Prohibited
SELF-REACTIVE SOLID TYPE F	3230	
SELF-REACTIVE SOLID TYPE F, TEMPERATURE CONTROLLED	3240	Prohibited
SHALE OIL	1288	
Shellac: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
Shellac: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Shellac: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Shellac: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
SIGNAL DEVICES, HAND	0373	
SIGNAL DEVICES, HAND	0191	
SIGNALS, DISTRESS, ship	0195	
SIGNALS, DISTRESS, ship	0194	
SIGNALS, DISTRESS, ship	0505	
SIGNALS, DISTRESS, ship	0506	
SIGNALS, RAILWAY TRACK, EXPLOSIVE	0193	
SIGNALS, RAILWAY TRACK, EXPLOSIVE	0493	
SIGNALS, RAILWAY TRACK, EXPLOSIVE	0492	
SIGNALS, RAILWAY TRACK, EXPLOSIVE	0192	
SIGNALS, SMOKE	0196	
SIGNALS, SMOKE	0197	
SIGNALS, SMOKE	0487	
SIGNALS, SMOKE	0313	
SIGNALS, SMOKE	0507	
SILANE	2203	
SILICON POWDER, AMORPHOUS	1346	
SILICON TETRACHLORIDE	1818	
SILICON TETRAFLUORIDE	1859	
SILICON TETRAFLUORIDE, ADSORBED	3521	
SILVER ARSENITE	1683	
SILVER CYANIDE	1684	
SILVER NITRATE	1493	
SILVER PICRATE, WETTED with not less than 30% water, by mass	1347	
Slavsilane: see CORROSIVE LIQUID, TOXIC, N.O.S.	2922	
SLUDGE ACID	1906	
SODA LIME with more than 4% sodium hydroxide	1907	
SODIUM	1428	
SODIUM ALUMINATE SOLUTION	1819	
Sodium aluminate, solid	2812	Exempt from SMGS Annex 2
SODIUM ALUMINIUM HYDRIDE	2835	
SODIUM AMMONIUM VANADATE	2863	
SODIUM ARSANILATE	2473	
SODIUM ARSENATE	1685	
SODIUM ARSENITE, AQUEOUS SOLUTION	1686	
SODIUM ARSENITE, SOLID	2027	
SODIUM AZIDE	1687	
SODIUM BOROHYDRIDE	1426	

SODIUM BOROHYDRIDE AND SODIUM HYDROXIDE SOLUTION, with not more than 12% sodium borohydride and not more than 40% sodium hydroxide by mass	3320	
SODIUM BROMATE	1494	
SODIUM CACODYLATE	1688	
SODIUM CARBONATE PEROXYHYDRATE	3378	
SODIUM CHLORATE	1495	
SODIUM CHLORATE, AQUEOUS SOLUTION	2428	
SODIUM CHLORITE	1496	
SODIUM CHLOROACETATE	2659	
SODIUM CUPROCYANIDE SOLUTION	2317	
SODIUM CUPROCYANIDE, SOLID	2316	
SODIUM CYANIDE SOLUTION	3414	
SODIUM CYANIDE, SOLID	1689	
SODIUM DINITRO-o-CRESOLATE, dry or wetted with less than 15% water, by mass	0234	
SODIUM DINITRO-o-CRESOLATE, WETTED with not less than 10% water, by mass	3369	
SODIUM DINITRO-o-CRESOLATE, WETTED with not less than 15% water, by mass	1348	
SODIUM DITHIONITE (SODIUM HYDROSULPHITE)	1384	
SODIUM FLUORIDE SOLUTION	3415	
SODIUM FLUORIDE, SOLID	1690	
SODIUM FLUOROACETATE	2629	
SODIUM FLUOROSILICATE	2674	
SODIUM HYDRIDE	1427	
SODIUM HYDROGENIFLUORIDE	2439	
SODIUM HYDROSULPHIDE with less than 25% water of crystallization	2318	
SODIUM HYDROSULPHIDE, HYDRATED with not less than 25% water of crystallization	2949	
SODIUM HYDROXIDE SOLUTION	1824	
SODIUM HYDROXIDE, SOLID	1823	
SODIUM METHYLATE	1431	
SODIUM METHYLATE SOLUTION in alcohol	1289	
SODIUM MONOXIDE	1825	
SODIUM NITRATE	1498	
SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE	1499	
SODIUM NITRITE	1500	
SODIUM PENTACHLOROPHENATE	2567	
SODIUM PERBORATE MONOHYDRATE	3377	
SODIUM PERCHLORATE	1502	
SODIUM PERMANGANATE	1503	
SODIUM PEROXIDE	1504	
SODIUM PEROXBORATE, ANHYDROUS	3247	
SODIUM PERSULPHATE	1505	
SODIUM PHOSPHIDE	1432	
SODIUM PICRAMATE, dry or wetted with less than 20% water, by mass	0235	
SODIUM PICRAMATE, WETTED with not less than 20% water, by mass	1349	
SODIUM SULPHIDE, ANHYDROUS	1385	
SODIUM SULPHIDE, HYDRATED with not less than 30% water	1385	
SODIUM SULPHIDE, HYDRATED with not less than 30% water	1849	
SODIUM SUPEROXIDE	2547	
SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.	3244	
SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. having a flash-point up to 60 °C	3175	
SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. having a flash-point up to 60 °C	3175	
SOLIDS CONTAINING TOXIC LIQUID, N.O.S.	3243	
SOUNDING DEVICES, EXPLOSIVE	0375	
SOUNDING DEVICES, EXPLOSIVE	0296	
SOUNDING DEVICES, EXPLOSIVE	0374	
SOUNDING DEVICES, EXPLOSIVE	0204	
Stain: cm. PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
STANNIC CHLORIDE PENTAHYDRATE	2440	
STANNIC CHLORIDE, ANHYDROUS	1827	

STANNIC PHOSPHIDES	1433	
STIBINE	2676	
Straw	1327	Exempt from SMGS Annex 2
Straw	1327	Exempt from SMGS Annex 2
STRONTIUM ARSENITE	1691	
STRONTIUM CHLORATE	1506	
STRONTIUM NITRATE	1507	
STRONTIUM PERCHLORATE	1508	
STRONTIUM PEROXIDE	1509	
STRONTIUM PHOSPHIDE	2013	
STRYCHNINE	1692	
STRYCHNINE SALTS	1692	
STYRENE MONOMER, STABILIZED	2055	
SUBSTANCES, EXPLOSIVE, N.O.S.	0357	
SUBSTANCES, EXPLOSIVE, N.O.S.	0479	
SUBSTANCES, EXPLOSIVE, N.O.S.	0473	Prohibited
SUBSTANCES, EXPLOSIVE, N.O.S.	0478	
SUBSTANCES, EXPLOSIVE, N.O.S.	0480	
SUBSTANCES, EXPLOSIVE, N.O.S.	0485	
SUBSTANCES, EXPLOSIVE, N.O.S.	0359	
SUBSTANCES, EXPLOSIVE, N.O.S.	0481	
SUBSTANCES, EXPLOSIVE, N.O.S.	0477	
SUBSTANCES, EXPLOSIVE, N.O.S.	0358	
SUBSTANCES, EXPLOSIVE, N.O.S.	0476	
SUBSTANCES, EXPLOSIVE, N.O.S.	0475	
SUBSTANCES, EXPLOSIVE, N.O.S.	0474	
SUBSTANCES, EXPLOSIVE, VERY INSENSITIVE, N.O.S.	0482	
SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2780	
SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC	3014	
SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3013	
SUBSTITUTED NITROPHENOL PESTICIDE, SOLID, TOXIC	2779	
SULPHAMIC ACID	2967	
SULPHUR	1350	
SULPHUR CHLORIDES	1828	
SULPHUR DIOXIDE	1079	
SULPHUR HEXAFLUORIDE	1080	
SULPHUR TETRAFLUORIDE	2418	
SULPHUR TRIOXIDE, STABILIZED	1829	
SULPHUR, MOLTEN	2448	
SULPHURIC ACID with more than 51% acid	1830	
SULPHURIC ACID with not more than 51% acid	2796	
SULPHURIC ACID, FUMING	1831	
SULPHURIC ACID, SPENT	1832	
SULPHUROUS ACID	1833	
SULPHURYL CHLORIDE	1834	
SULPHURYL FLUORIDE	2191	
Synthin: see FLAMMABLE LIQUID, TOXIC, N.O.S.	1992	
TARS, LIQUID, including road oils, and cutback bitumens	1999	
Tars, liquid, including road oils, and cutback bitumens, at or above 100 °C and below its flash-point: see ELEVATED TEMPERATURE LIQUID, N.O.S.	3257	
Tars, liquid, including road oils, and cutback bitumens, with a flash-point above 60 °C, at or above its flash- point: see ELEVATED TEMPERATURE LIQUID, FLAMMABLE, N.O.S.	3256	
TEAR GAS CANDLES	1700	
TEAR GAS SUBSTANCE, LIQUID, N.O.S.	1693	
TEAR GAS SUBSTANCE, SOLID, N.O.S.	3448	

TELLURIUM COMPOUND, N.O.S.	3284	
TELLURIUM HEXAFLUORIDE	2195	
TERPENE HYDROCARBONS, N.O.S.	2319	
TERPINOLENE	2541	
Tert butyl benzoyl peroxide solution, with not more than 77%, see ORGANIC PEROXIDE TYPE B, LIQUID	3101	
tert-BUTYL HYPOCHLORITE	3255	Prohibited
tert-BUTYL ISOCYANATE	2484	
tert-BUTYLCYCLOHEXYL CHLOROFORMATE	2747	
Tertiary butyl hydroperoxide: see ORGANIC PEROXIDE TYPE C, LIQUID	3103	
TETRABROMOETHANE	2504	
TETRACHLOROETHANE	1702	
TETRACHLOROETHYLENE	1897	
TETRAETHYL DITHIOPYROPHOSPHATE	1704	
TETRAETHYL SILICATE	1292	
TETRAETHYLENEPENTAMINE	2320	
TETRAFLUOROETHYLENE, STABILIZED	1081	
TETRAFLUOROMETHANE, COMPRESSED (REFRIGERANT GAS R 14)	1982	
TETRAHYDROFURAN	2056	
TETRAHYDROFURFYLAMINE	2943	
TETRAHYDROPHthalic ANHYDRIDES with more than 0.05% of maleic anhydride	2698	
TETRAHYDROTHIOPHENE	2412	
TETRAMETHYLAMMONIUM HYDROXIDE SOLUTION	1835	
TETRAMETHYLAMMONIUM HYDROXIDE, SOLID	3423	
TETRAMETHYLSILANE	2749	
TETRANITROANILINE	0207	
TETRANITROMETHANE	1510	
TETRAPROPYL ORTHOTITANATE	2413	
TETRAZOL-1-ACETIC ACID	0407	
Textile waste, wet	1857	Exempt from SMGS Annex 2
THALLIUM CHLORATE	2573	
THALLIUM COMPOUND, N.O.S.	1707	
THALLIUM NITRATE	2727	
THIOACETIC ACID	2436	
THiocarbamate PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2772	
THiocarbamate PESTICIDE, LIQUID, TOXIC	3006	
THiocarbamate PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	3005	
THiocarbamate PESTICIDE, SOLID, TOXIC	2771	
THIOGLYCOL	2966	
THIOGLYCOLIC ACID	1940	
THIOLACTIC ACID	2936	
THIONYL CHLORIDE	1836	
THIOPHENE	2414	
THIOPHOSGENE	2474	
THIOPHOSPHORYL CHLORIDE	1837	
THIOUREA DIOXIDE	3341	
TINCTURES, MEDICINAL	1293	
TITANIUM DISULPHIDE	3174	
TITANIUM HYDRIDE	1871	
TITANIUM POWDER, DRY	2546	
TITANIUM POWDER, WETTED with not less than 25% water	1352	
TITANIUM SPONGE GRANULES	2878	
TITANIUM SPONGE POWDERS	2878	
TITANIUM TETRACHLORIDE	1838	
TITANIUM TRICHLORIDE MIXTURE	2869	
TITANIUM TRICHLORIDE MIXTURE, PYROPHORIC	2441	
TITANIUM TRICHLORIDE MIXTURE, PYROPHORIC	2441	

TOLUENE	1294	
TOLUENE DIISOCYANATE	2078	
TOLIDINES, LIQUID	1708	
TOLIDINES, SOLID	3451	
TORPEDOES with bursting charge	0329	
TORPEDOES with bursting charge	0451	
TORPEDOES with bursting charge	0330	
TORPEDOES, LIQUID FUELLED with inert head	0450	
TORPEDOES, LIQUID FUELLED with or without bursting charge	0449	
TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an LC ₅₀ lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3390	
TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an LC ₅₀ lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3389	
TOXIC BY INHALATION LIQUID, FLAMMABLE, CORROSIVE, N.O.S. with an LC ₅₀ lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3488	
TOXIC BY INHALATION LIQUID, FLAMMABLE, CORROSIVE, N.O.S. with an LC ₅₀ lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3489	
TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an LC ₅₀ lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3383	
TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an LC ₅₀ lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3384	
TOXIC BY INHALATION LIQUID, N.O.S. with an LC ₅₀ lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3381	
TOXIC BY INHALATION LIQUID, N.O.S. with an LC ₅₀ lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3382	
TOXIC BY INHALATION LIQUID, OXYDIZING, N.O.S. with an LC ₅₀ lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3387	
TOXIC BY INHALATION LIQUID, OXYDIZING, N.O.S. with an LC ₅₀ lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3388	
TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC ₅₀ lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3490	
TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC ₅₀ lower than or equal to 1 000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3491	
TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an LC ₅₀ lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	3386	
TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an LC ₅₀ lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	3385	
TOXIC LIQUID, CORROSIVE, INORGANIC, N.O.S.	3289	
TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S.	2927	
TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S.	2929	
TOXIC LIQUID, INORGANIC, N.O.S.	3287	
TOXIC LIQUID, ORGANIC, N.O.S.	2810	
TOXIC LIQUID, OXIDIZING, N.O.S.	3122	
TOXIC LIQUID, WATER-REACTIVE, N.O.S.	3123	
TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S.	3290	
TOXIC SOLID, CORROSIVE, ORGANIC, N.O.S.	2928	
TOXIC SOLID, FLAMMABLE, ORGANIC, N.O.S.	2930	
TOXIC SOLID, INORGANIC, N.O.S.	3288	
TOXIC SOLID, ORGANIC, N.O.S.	2811	
TOXIC SOLID, OXIDIZING, N.O.S.	3086	
TOXIC SOLID, SELF-HEATING, N.O.S.	3124	
TOXIC SOLID, WATER-REACTIVE, N.O.S.	3125	
TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S.	3172	
TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.	3462	
TRACERS FOR AMMUNITION	0212	
TRACERS FOR AMMUNITION	0306	
trans-2-Butylene, see: BUTYLENE	1012	

Tremolite: see ASBESTOS, AMPHIBOLE	2212	
TRIALLYL BORATE	2609	
TRIALLYLAMINE	2610	
TRIAZINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash-point less than 23 °C	2764	
TRIAZINE PESTICIDE, LIQUID, TOXIC	2998	
TRIAZINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash-point not less than 23 °C	2997	
TRIAZINE PESTICIDE, SOLID, TOXIC	2763	
TRIBUTYLAMINE	2542	
TRIBUTYLPHOSPHANE	3254	
TRICHLOROACETIC ACID	1839	
TRICHLOROACETIC ACID SOLUTION	2564	
TRICHLOROACETYL CHLORIDE	2442	
TRICHLOROBENZENES, LIQUID	2321	
TRICHLOROBUTENE	2322	
TRICHLOROETHYLENE	1710	
TRICHLOROISOCYANURIC ACID, DRY	2468	
TRICLOROSILANE	1295	
TRICRESYL PHOSPHATE with more than 3% ortho isomer	2574	
TRIETHYL PHOSPHITE	2323	
TRIETHYLAMINE	1296	
Triethylchlorosilane: see CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S.	2985	
TRIETHYLENETETRAMINE	2259	
TRIFLUOROACETIC ACID	2699	
TRIFLUOROACETYL CHLORIDE	3057	
TRIFLUOROCHLOROETHYLENE, STABILIZED	1082	
TRIFLUOROMETHANE (REFRIGERANT GAS R 23)	1984	
TRIFLUOROMETHANE, REFRIGERATED LIQUID	3136	
TRISOBUTYLENE	2324	
TRIISOPROPYL BORATE	2616	
TRIMETHYL BORATE	2416	
TRIMETHYL PHOSPHITE	2329	
TRIMETHYLACETYL CHLORIDE	2438	
TRIMETHYLAMINE, ANHYDROUS	1083	
TRIMETHYLAMINE, AQUEOUS SOLUTION, not more than 50% trimethylamine, by mass	1297	
TRIMETHYLCHLOROSILANE	1298	
TRIMETHYLCYCLO-HEXYLAMINE	2326	
TRIMETHYLHEXAMETHYLENE DIISOCYANATE	2328	
TRIMETHYLHEXAMETHYLENEDIAMINES	2327	
TRINITROANILINE (PICRAMIDE)	0153	
TRINITROANISOLE	0213	
TRINITROBENZENE, dry or wetted with less than 30% water, by mass	0214	
TRINITROBENZENE, WETTED with not less than 10% water, by mass	3367	
TRINITROBENZENE, WETTED with not less than 30% water, by mass	1354	
TRINITROBENZENESULPHONIC ACID	0386	
TRINITROBENZOIC ACID, dry or wetted with less than 30% water, by mass	0215	
TRINITROBENZOIC ACID, WETTED with not less than 10% water, by mass	3368	
TRINITROBENZOIC ACID, WETTED with not less than 30% water, by mass	1355	
TRINITROCHLOROBENZENE (PICRYL CHLORIDE)	0155	
TRINITROCHLOROBENZENE (PICRYL CHLORIDE) WETTED with not less than 10% water, by mass	3365	
TRINITROFLUORENONE	0387	
TRINITRO-m-CRESOL	0216	
TRINITRONAPHTHALENE	0217	
TRINITROPHENETOLE	0218	
TRINITROPHENOL (PICRIC ACID), dry or wetted with less than 30% water, by mass	0154	
TRINITROPHENOL (PICRIC ACID), WETTED with not less than 10% water, by mass	3364	
TRINITROPHENOL (PICRIC ACID), WETTED with not less than 30% water, by mass	1344	
TRINITROPHENYLMETHYLNITRAMINE (TETRYL)	0208	

TRINITRORESORCINOL (STYPHNIC ACID), dry or wetted with less than 20% water, or mixture of alcohol and water, by mass	0219	
TRINITRORESORCINOL (STYPHNIC ACID), WETTED with not less than 20% water, or mixture of alcohol and water, by mass	0394	
TRINITROTOLUENE (TNT) AND HEXANITROSTILBENE MIXTURE	0388	
TRINITROTOLUENE (TNT) AND TRINITROBENZENE MIXTURE	0388	
TRINITROTOLUENE (TNT) MIXTURE CONTAINING TRINITROBENZENE AND HEXANITROSTILBENE	0389	
TRINITROTOLUENE (TNT), dry or wetted with less than 30% water, by mass	0209	
TRINITROTOLUENE (TNT), WETTED with not less than 10% water, by mass	3366	
TRINITROTOLUENE (TNT), WETTED with not less than 30% water, by mass	1356	
Triphenylchlorosilane: see CORROSIVE SOLID, TOXIC, N.O.S.	2923	
TRIPROPYLAMINE	2260	
TRIPROPYLENE	2057	
TRIS-(1-AZIRIDINYLN) PHOSPHINE OXIDE SOLUTION	2501	
TRITONAL	0390	
TUNGSTEN HEXAFLUORIDE	2196	
TURPENTINE	1299	
TURPENTINE SUBSTITUTE	1300	
UNDECANE	2330	
Unsymmetrical dimethylhydrazine (heptyl): see FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S.	3286	
URANIUM HEXAFLUORIDE, RADIOACTIVE MATERIAL, EXCEPTED PACKAGE, less than 0.1 kg per package, non-fissile or fissile-excepted	3507	
UREA HYDROGEN PEROXIDE	1511	
UREA NITRATE, dry or wetted with less than 20% water, by mass	0220	
UREA NITRATE, WETTED with not less than 10% water, by mass	3370	
UREA NITRATE, WETTED with not less than 20% water, by mass	1357	
VALERALDEHYDE	2058	
VALERYL CHLORIDE	2502	
VANADIUM COMPOUND, N.O.S.	3285	
VANADIUM OXYTRICHLORIDE	2443	
VANADIUM PENTOXIDE, non-fused form	2862	
VANADIUM TETRACHLORIDE	2444	
VANADIUM TRICHLORIDE	2475	
VANADYL SULPHATE	2931	
Varnish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	1263	
Varnish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3066	
Varnish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3469	
Varnish: see PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3470	
VINYL ACETATE, STABILIZED	1301	
VINYL BROMIDE, STABILIZED	1085	
VINYL BUTYRATE, STABILIZED	2838	
VINYL CHLORIDE, STABILIZED	1086	
VINYL CHLOROACETATE	2589	
VINYL ETHYL ETHER, STABILIZED	1302	
VINYL FLUORIDE, STABILIZED	1860	
VINYL ISOBUTYL ETHER, STABILIZED	1304	
VINYL METHYL ETHER, STABILIZED	1087	
VINYLDENE CHLORIDE, STABILIZED	1303	
VINYL PYRIDINES, STABILIZED	3073	
VINYL TOLUENES, STABILIZED	2618	
VINYLTRICHLOROSILANE	1305	
WARHEADS, ROCKET with burster or expelling charge	0371	
WARHEADS, ROCKET with burster or expelling charge	0370	
WARHEADS, ROCKET with bursting charge	0369	
WARHEADS, ROCKET with bursting charge	0286	

WARHEADS, ROCKET with bursting charge	0287	
WARHEADS, TORPEDO with bursting charge	0221	
Wastes containing flammable liquid, n.o.s. having a flash-point up to 60 °C: see SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S.	3175	
WATER-REACTIVE LIQUID, CORROSIVE, N.O.S.	3129	
WATER-REACTIVE LIQUID, N.O.S.	3148	
WATER-REACTIVE LIQUID, TOXIC, N.O.S.	3130	
WATER-REACTIVE SOLID, CORROSIVE, N.O.S.	3131	
WATER-REACTIVE SOLID, FLAMMABLE, N.O.S.	3132	
WATER-REACTIVE SOLID, N.O.S.	2813	
WATER-REACTIVE SOLID, OXIDIZING, N.O.S.	3133	Prohibited
WATER-REACTIVE SOLID, SELF-HEATING, N.O.S.	3135	
WATER-REACTIVE SOLID, TOXIC, N.O.S.	3134	
WOOD PRESERVATIVES, LIQUID	1306	
Wool waste, wet	1387	Exempt from SMGS Annex 2
XANTHATES	3342	
XENON	2036	
XENON, REFRIGERATED LIQUID	2591	
XYLEMES	1307	
XYLENOLS, LIQUID	3430	
XYLENOLS, SOLID	2261	
XYLIDINES, LIQUID	1711	
XYLIDINES, SOLID	3452	
XYLYL BROMIDE, SOLID	3417	
XYLYL BROMIDE, SOLID	1701	
ZINC AMMONIUM NITRITE	1512	
ZINC ARSENATE	1712	
ZINC ARSENATE AND ZINC ARSENITE MIXTURE	1712	
ZINC ARSENITE	1712	
ZINC ASHES	1435	
ZINC BROMATE	2469	
ZINC CHLORATE	1513	
ZINC CHLORIDE SOLUTION	1840	
ZINC CHLORIDE, ANHYDROUS	2331	
ZINC CYANIDE	1713	
ZINC DITHIONITE (ZINC HYDROSULPHITE)	1931	
ZINC DUST	1436	
ZINC FLUOROSILICATE	2855	
ZINC NITRATE	1514	
ZINC PERMANGANATE	1515	
ZINC PEROXIDE	1516	
ZINC PHOSPHIDE	1714	
ZINC POWDER	1436	
ZINC RESINATE	2714	
ZIRCONIUM HYDRIDE	1437	
ZIRCONIUM NITRATE	2728	
ZIRCONIUM PICRAMATE, dry or wetted with less than 20% water, by mass	0236	
ZIRCONIUM PICRAMATE, WETTED with not less than 20% water, by mass	1517	
ZIRCONIUM POWDER, DRY	2008	
ZIRCONIUM POWDER, WETTED with not less than 25% water	1358	
ZIRCONIUM SCRAP	1932	
ZIRCONIUM SUSPENDED IN A FLAMMABLE LIQUID	1308	
ZIRCONIUM TETRACHLORIDE	2503	
ZIRCONIUM, DRY, coiled wire, finished metal sheets, strip (thinner than 254 microns but not thinner than 18 microns)	2858	
ZIRCONIUM, DRY, finished sheets, strip or coiled wire	2009	

CHAPTER 3.3

Special provisions applicable to certain articles or substances

- 3.3.1** When Column (6) of Table A of Chapter 3.2 indicates that a special provision is relevant to a substance or article, the meaning and requirements of that special provision are as set forth below. Where a special provision includes a requirement for package marking, the provisions of 5.2.1.2 (a) and (b) shall be met. If the required mark is in the form of specific wording indicated in quotation marks, such as "LITHIUM BATTERIES FOR DISPOSAL", the size of the mark shall be at least 12 mm, unless otherwise indicated in the special provision or elsewhere in Annex 2 to SMGS.
- 16** Samples of new or existing explosive substances or articles may be carried as directed by the competent authorities (see 2.2.1.1.3) for purposes including: testing, classification, research and development, quality control, or as a commercial sample. Explosive samples which are not wetted or desensitized shall be limited to 10 kg in small packages as specified by the competent authorities. Explosive samples which are wetted or desensitized shall be limited to 25 kg.
- 23** Even though this substance has a flammability hazard, it only exhibits such hazard under extreme fire conditions in confined areas.
- 32** This substance is not subject to the requirements of Annex 2 to SMGS when in any other form.
- 37** This substance is not subject to the requirements of Annex 2 to SMGS when coated.
- 38** This substance is not subject to the requirements of Annex 2 to SMGS when it contains not more than 0.1% calcium carbide.
- 39** This substance is not subject to the requirements of Annex 2 to SMGS when it contains less than 30% or not less than 90% silicon.
- 43** When offered for carriage as pesticides, these substances shall be carried under the relevant pesticide entry and in accordance with the relevant pesticide provisions (see 2.2.61.1.10 to 2.2.61.1.11.2).
- 45** Antimony sulphides and oxides which contain not more than 0.5% of arsenic calculated on the total mass are not subject to the requirements of Annex 2 to SMGS.
- 47** Ferricyanides and ferrocyanides are not subject to the requirements of Annex 2 to SMGS.
- 48** The carriage of this substance, when it contains more than 20% hydrocyanic acid, is prohibited.
- 59** These substances are not subject to the requirements of Annex 2 to SMGS when they contain not more than 50% magnesium.
- 60** If the concentration is more than 72%, the carriage of this substance is prohibited.
- 61** The technical name which shall supplement the proper shipping name shall be the ISO common name (see also ISO 1750:1981 "Pesticides and other agrochemicals - common names", as amended), other name listed in the WHO "Recommended Classification of Pesticides by Hazard and Guidelines to Classification" or the name of the active substance (see also 3.1.2.8.1 and 3.1.2.8.1.1).
- 62** This substance is not subject to the requirements of Annex 2 to SMGS when it contains not more than 4% sodium hydroxide.
- 65** Hydrogen peroxide aqueous solutions with less than 8% hydrogen peroxide are not subject to the requirements of Annex 2 to SMGS.

- 66 Cinnabar is not subject to the requirements of Annex 2 to SMGS.
- 103 The carriage of ammonium nitrites and mixtures of an inorganic nitrite with ammonium salt is prohibited.
- 105 Nitrocellulose meeting the descriptions of UN No. 2556 or UN No. 2557 may be classified in Class 4.1.
- 113 The carriage of chemically unstable mixtures is prohibited.
- 119 Refrigerating machines include machines or other appliances which have been designed for the specific purpose of keeping food or other items at a low temperature in an internal compartment, and air conditioning units. Refrigerating machines and refrigerating machine components are not subject to the provisions of Annex 2 to SMGS if they contain less than 12 kg of gas in Class 2, group A or O according to 2.2.2.1.3, or if they contain less than 12 litres ammonia solution (UN No. 2672).
- Note:** For the purposes of carriage, heat pumps may be considered as refrigerating machines.
- 122 The subsidiary risks and the UN number (generic entry) for each of the currently assigned organic peroxide formulations are given in 2.2.52.4, 4.1.4.2 packing instruction IBC 520 and 4.2.5.2.6 portable tank instruction T 23.
- 123 (reserved)
- 127 Other inert material or inert material mixture may be used, provided this inert material has identical phlegmatizing properties.
- 131 The phlegmatized substance shall be significantly less sensitive than dry PETN.
- 135 The dihydrated sodium salt of dichloroisocyanuric acid does not meet the criteria for inclusion in Class 5.1 and is not subject to Annex 2 to SMGS unless meeting the criteria for inclusion in another Class.
- 138 p-Bromobenzyl cyanide is not subject to the requirements of Annex 2 to SMGS.
- 141 Products which have undergone sufficient heat treatment so that they present no hazard during carriage are not subject to the requirements of Annex 2 to SMGS.
- 142 Solvent extracted soya bean meal containing not more than 1.5% oil and 11% moisture, which is substantially free of flammable solvent, is not subject to the requirements of Annex 2 to SMGS.
- 144 An aqueous solution containing not more than 24% alcohol by volume is not subject to the requirements of Annex 2 to SMGS.
- 145 Alcoholic beverages of packing group III, when carried in receptacles of 250 litres or less, are not subject to the requirements of Annex 2 to SMGS.
- 152 The classification of this substance will vary with particle size and packaging, but borderlines have not been experimentally determined. Appropriate classifications shall be made in accordance with 2.2.1.
- 153 This entry applies only if it is demonstrated, on the basis of tests, that the substances when in contact with water are not combustible nor show a tendency to auto-ignition and that the mixture of gases evolved is not flammable.
- 162 (reserved)
- 163 A substance mentioned by name in Table A of Chapter 3.2 shall not be carried under this entry. Substances carried under this entry may contain 20% or less nitrocellulose provided the nitrocellulose contains not more than 12.6% nitrogen (by dry mass).
- 168 Asbestos which is immersed or fixed in a natural or artificial binder (such as cement, plastics, asphalt, resins or mineral ore) in such a way that no escape of hazardous quantities of respirable asbestos fibres can occur during carriage is not subject to the requirements of Annex 2 to SMGS. Manufactured articles containing asbestos and not meeting this provision are nevertheless not subject to the

requirements of Annex 2 to SMGS when packed so that no escape of hazardous quantities of respirable asbestos fibres can occur during carriage.

169 Phthalic anhydride in the solid state and tetrahydrophthalic anhydrides, with not more than 0.05% maleic anhydride, are not subject to the requirements of Annex 2 to SMGS. Phthalic anhydride molten at a temperature above its flash-point, with not more than 0.05% maleic anhydride, shall be classified under UN No. 3256.

172 Where a radioactive material has (a) subsidiary risk(s):

(a) The substance shall be allocated to packing group I, II or III, if appropriate, by application of the packing group criteria provided in Part 2 corresponding to the nature of the predominant subsidiary risk;

(b) Packages shall be labelled with subsidiary hazard labels corresponding to each subsidiary hazard exhibited by the material; corresponding placards shall be affixed to cargo transport units in accordance with the relevant provisions of 5.3.1;

(c) For the purposes of documentation and package marking, the proper shipping name shall be supplemented with the name of the constituents which most predominantly contribute to this (these) subsidiary risk(s) and which shall be enclosed in parenthesis;

(d) The dangerous goods transport document shall indicate the label model number(s) corresponding to each subsidiary risk in parenthesis after the Class number "7" and, where assigned the packing group as required by 5.4.1.1.1 (d).

For packing, see also 4.1.9.1.5.

177 Barium sulphate is not subject to the requirements of Annex 2 to SMGS.

178 This designation shall be used only when no other appropriate designation exists in Table A of Chapter 3.2, and only with the approval of the competent authority of the country of origin (see 2.2.1.1.3).

181 Packages containing this type of substance shall bear a label conforming to model No. 1 (see 5.2.2.2.2) unless the competent authority of the country of origin has permitted this label to be dispensed with for the specific packaging employed because test data have proved that the substance in this packaging does not exhibit explosive behaviour (see 5.2.2.1.9).

182 The group of alkali metals includes lithium, sodium, potassium, rubidium and caesium.

183 The group of alkaline earth metals includes magnesium, calcium, strontium and barium.

186 (reserved)

188 Cells and batteries offered for carriage are not subject to other provisions of Annex 2 to SMGS if they meet the following:

(a) For a lithium metal or lithium alloy cell, the lithium content is not more than 1 g, and for a lithium-ion cell, the Watt-hour rating is not more than 20 Wh;

Note: When lithium batteries in conformity with 2.2.9.1.7 (f) are carried in accordance with this special provision, the total lithium content of all lithium metal cells contained in the battery shall not exceed 1.5 g and the total capacity of all lithium ion cells contained in the battery shall not exceed 10 Wh (see special provision 387).

(b) For a lithium metal or lithium alloy battery the aggregate lithium content is not more than 2 g, and for a lithium-ion battery, the Watt-hour rating is not more than 100 Wh. Lithium ion batteries subject to this provision shall be marked with the Watt-hour rating on the outside case, except those manufactured before 1 January 2009;

Note: When lithium batteries in conformity with 2.2.9.1.7 (f) are carried in

accordance with this special provision, the total lithium content of all lithium metal cells contained in the battery shall not exceed 1.5 g and the total capacity of all lithium ion cells contained in the battery shall not exceed 10 Wh (see special provision 387).

- (c) Each cell or battery meets the provisions of 2.2.9.1.7 (a), (e), (f) if applicable and (g);
- (d) Cells and batteries, except when installed in equipment, shall be packed in inner packagings that completely enclose the cell or battery. Cells and batteries shall be protected so as to prevent short circuits. This includes protection against contact with conductive materials within the same packaging that could lead to a short circuit. The inner packagings shall be packed in strong outer packagings which conform to the provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.5;
- (e) Cells and batteries when installed in equipment shall be protected from damage and short circuit, and the equipment shall be equipped with an effective means of preventing accidental activation. This requirement does not apply to devices which are intentionally active in carriage (radio frequency identification (RFID) transmitters, watches, sensors, etc.) and which are not capable of generating a dangerous evolution of heat. When batteries are installed in equipment, the equipment shall be packed in strong outer packagings constructed of suitable material of adequate strength and design in relation to the packaging's capacity and its intended use unless the battery is afforded equivalent protection by the equipment in which it is contained;
- (f) Each package shall be marked with the appropriate lithium battery mark, as illustrated in 5.2.1.9. This requirement does not apply to:
 - (i) packages containing only button cell batteries installed in equipment (including circuit boards); and;
 - (ii) packages containing no more than four cells or two batteries installed in equipment, where there are not more than two packages in the consignment;

When packages are placed in an overpack, the lithium battery mark shall either be clearly visible or be reproduced on the outside of the overpack and the overpack shall be marked with the word "OVER-PACK". The lettering of the "OVERPACK" mark shall be at least 12 mm high.

Note: Packages containing lithium batteries packed in conformity with the provisions of Part 4, Chapter 11, packing instructions 965 or 968, Section 1B of the ICAO Technical Instructions that bear the mark as shown in 5.2.1.9 (lithium battery mark) and the label shown in 5.2.2.2.2, model No. 9A shall be deemed to meet the provisions of this special provision.

- (g) Except when cells and batteries are installed in equipment, each package shall be capable of withstanding a 1.2 m drop test in any orientation without damage to cells or batteries contained therein, without shifting of the contents so as to allow battery to battery (or cell to cell) contact and without release of contents; and
- (h) Except when cells and batteries are installed in or packed with equipment, packages shall not exceed 30 kg gross mass.

As used above and elsewhere in Annex 2 to SMGS, "lithium content" means the mass of lithium in the anode of a lithium metal or lithium alloy cell. As used in this special provision "equipment" means apparatus for which the lithium cells or batteries will provide electrical power for its operation.

In order to facilitate the transport by specific modes of transport and to ensure that different emergency response measures are possible, separate UN numbers are provided for lithium metal and lithium ion batteries.

A single cell battery as defined in Part III, sub-section 38.3.2.3 of the Manual of Tests and Criteria is considered a "cell" and shall be carried according to the requirements for "cells" for the purpose of this special provision.

- 190 Aerosol dispensers shall be provided with protection against inadvertent discharge. Aerosols with a capacity not exceeding 50 ml containing only non-toxic constituents are not subject to the requirements of Annex 2 to SMGS.
- 191 Receptacles, small, with a capacity not exceeding 50 ml, containing only non-toxic constituents are not subject to the requirements of Annex 2 to SMGS.
- 193 This entry may only be used for ammonium nitrate based compound fertilizers. They shall be classified in accordance with the procedure as set out in the Manual of Tests and Criteria, Part III, Section 39. Fertilizers meeting the criteria for this UN number are not subject to the requirements of Annex 2 to SMGS.
- 194 The UN number (generic entry) for each of the currently assigned self-reactive substances is given in 2.2.41.4.
- 196 Formulations which in laboratory testing neither detonate in the cavitated state nor deflagrate, which show no effect when heated under confinement and which exhibit no explosive power may be carried under this entry. The formulation must also be thermally stable (i.e. the SADT is 60 °C or higher for a 50 kg package). Formulations not meeting these criteria shall be carried under the provisions of Class 5.2, (see 2.2.52.4).
- 198 Nitrocellulose solutions containing not more than 20% nitrocellulose may be carried as paint, perfumery products or printing ink, as applicable (see UN Nos. 1210, 1263, 1266, 3066, 3469 and 3470).
- 199 Lead compounds which, when mixed in a ratio of 1:1000 with 0.07M hydrochloric acid and stirred for one hour at a temperature of 23 °C ± 2 °C, exhibit a solubility of 5% or less (see ISO 3711:1990 "*Lead chromate pigments and lead chromate – molybdate pigments – Specifications and methods of test*") are considered insoluble and are not subject to the requirements of Annex 2 to SMGS unless they meet the criteria for inclusion in another class.
- 201 Lighters and lighter refills shall comply with the provisions of the country in which they were filled. They shall be provided with protection against inadvertent discharge. The liquid portion of the gas shall not exceed 85% of the capacity of the receptacle at 15 °C. The receptacles, including the closures, shall be capable of withstanding an internal pressure of twice the pressure of the liquefied petroleum gas at 55 °C. The valve mechanisms and ignition devices shall be securely sealed, taped or otherwise fastened or designed to prevent operation or leakage of the contents during carriage. Lighters shall not contain more than 10 g of liquefied petroleum gas. Lighter refills shall not contain more than 65 g of liquefied petroleum gas.

Note: For waste lighters collected separately see Chapter 3.3, special provision 654.

- 203 This entry shall not be used for polychlorinated biphenyls, liquid, UN No. 2315 and polychlorinated biphenyls, solid, UN No. 3432.
- 204 (reserved)
- 205 This entry shall not be used for UN No. 3155 PENTACHLOROPHENOL
- 207 Plastics moulding compounds may be made from polystyrene, poly(methyl methacrylate) or other polymeric material.
- 208 The commercial grade of calcium nitrate fertilizer, when consisting mainly of a double salt (calcium nitrate and ammonium nitrate) containing not more than 10% ammonium nitrate and at least 12% water of crystallization, is not subject to the requirements of Annex 2 to SMGS.

- 210** Toxins from plant, animal or bacterial sources which contain infectious substances, or toxins that are contained in infectious substances, shall be classified in Class 6.2.
- 215** This entry only applies to the technically pure substance or to formulations derived from it having an SADT higher than 75 °C and therefore does not apply to formulations which are self-reactive substances (for self-reactive substances, see 2.2.41.4). Homogeneous mixtures containing not more than 35% by mass of azodicarbonamide and at least 65% of inert substance are not subject to the requirements of Annex 2 to SMGS unless criteria of other classes are met.
- 216** Mixtures of solids which are not subject to the requirements of Annex 2 to SMGS and flammable liquids may be carried under this entry without first applying the classification criteria of Class 4.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging cargo transport unit is closed. Sealed packets and articles containing less than 10 ml of a packing group II or III flammable liquid absorbed into a solid material are not subject to Annex 2 to SMGS provided there is no free liquid in the packet or article.
- 217** Mixtures of solids which are not subject to the requirements of Annex 2 to SMGS and toxic liquids may be carried under this entry without first applying the classification criteria of Class 6.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. This entry shall not be used for solids containing a packing group I liquid.
- 218** Mixtures of solids which are not subject to the requirements of Annex 2 to SMGS and corrosive liquids may be carried under this entry without first applying the classification criteria of Class 8, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging, wagon or container is closed.
- 219** Genetically modified microorganisms (GMMOs) and genetically modified organisms (GMOs) packed and marked in accordance with packing instruction P 904 of 4.1.4.1 are not subject to any other requirements of Annex 2 to SMGS.

If GMMOs or GMOs meet the criteria for inclusion in Class 6.1 or 6.2 (see 2.2.61.1 and 2.2.62.1) the requirements in Annex 2 to SMGS for the carriage of toxic substances or infectious substances apply.

- 220** Only the technical name of the flammable liquid component of this solution or mixture shall be shown in parentheses immediately following the proper shipping name.
- 221** Substances included under this entry shall not be of packing group I.
- 223** If the physicochemical properties of a substance complying with this description are such that, according to the test results, the substance does not meet the classification criteria, then the substance is not subject to Annex 2 to SMGS.

For example: ferrosilicon with a particle size of more than 3.2 mm is not subject to Annex 2 to SMGS.

- 224** Unless it can be demonstrated by testing that the sensitivity of the substance in its frozen state is no greater than in its liquid state, the substance shall remain liquid during normal transport conditions.
- 225** Fire extinguishers under this entry may include installed actuating cartridges (cartridges, power device of classification code 1.4C or 1.4S), without changing the classification of Class 2, group A or O according to 2.2.2.1.3 provided the total quantity of deflagrating (propellant) explosives does not exceed 3.2 g per extinguishing unit.

Fire extinguishers shall be manufactured, tested, approved and labelled according to the provisions applied in the country of manufacture.

Note: "Provisions applied in the country of manufacture" means the provisions applicable in the country of manufacture or those applicable in the country of use.

Fire extinguishers under this entry include:

- a) portable fire extinguishers for manual handling and operation;

Note: This entry applies to portable fire extinguishers, even if some components that are necessary for their proper functioning (e.g. hoses and nozzles) are temporarily detached, as long as the safety of the pressurized extinguishing agent containers is not compromised and the fire extinguishers continue to be identified as a portable fire extinguisher.

- b) fire extinguishers for installation in aircraft;
- c) fire extinguishers mounted on wheels for manual handling;
- d) fire extinguishing equipment or machinery mounted on wheels or wheeled platforms or units carried similar to small trailers, and
- e) fire extinguishers composed of a non-rollable pressure drum and equipment, and handled e.g. by fork lift or crane when loaded or unloaded.

Note: Pressure receptacles which contain gases for use in the above-mentioned fire extinguishers or for use in stationary fire-fighting installations shall meet the requirements of Chapter 6.2 and all requirements applicable to the relevant dangerous gas when these pressure receptacles are carried separately.

- 226 Formulations of this substance containing not less than 30% non-volatile, non-flammable phlegmatizer are not subject to the requirements of Annex 2 to SMGS.
- 227 When phlegmatized with water and inorganic inert material the content of urea nitrate may not exceed 75% by mass and the mixture shall not be capable of being detonated by the Series 1, type (a), test in the *Manual of Tests and Criteria, Part I*.
- 228 Mixtures not meeting the criteria for flammable gases (see 2.2.2.1.5) shall be carried under UN No. 3163.
- 230 Lithium cells and batteries may be carried under this entry if they meet the provisions of 2.2.9.1.7.
- 235 This entry applies to articles which contain Class 1 explosive substances and which may also contain dangerous goods of other classes. These articles are used to enhance safety in vehicles, vessels or aircraft – e.g. air bag inflators, air bag modules, seat-belt pretensioners, and pyromechanical devices.
- 236 Polyester resin kits consist of two components: a base material (either Class 3 or Class 4.1, packing group II or III) and an activator (organic peroxide). The organic peroxide shall be type D, E, or F, not requiring temperature control. The packing group shall be II or III, according to the criteria of either Class 3 or Class 4.1, as appropriate, applied to the base material. The quantity limit shown in column (7a) of Table A of Chapter 3.2 applies to the base material.
- 237 The membrane filters, including paper separators, coating or backing materials, etc., that are present in carriage, shall not be liable to propagate a detonation as tested by one of the tests described in the *Manual of Tests and Criteria, Part I*, Test series 1 (a).
- In addition, the competent authority may determine, on the basis of the results of suitable burning rate tests taking account of the standard tests in the *Manual of Tests and Criteria, Part III*, subsection 33.2, that nitrocellulose membrane filters in the form in which they are to be carried are not subject to the requirements applicable to flammable solids in Class 4.1.
- 238 a) Batteries can be considered as non-spillable, provided that they are capable of withstanding the vibration and pressure differential tests given below, without leakage of battery fluid.
- Vibration test:** The battery is rigidly clamped to the platform of a vibration machine

and a simple harmonic motion having an amplitude of 0.8 mm (1.6 mm maximum total excursion) is applied. The frequency is varied at the rate of 1 Hz/min between the limits of 10 Hz and 55 Hz. The entire range of frequencies and return is traversed in 95 ± 5 minutes for each mounting position (direction of vibration) of the battery. The battery is tested in three mutually perpendicular positions (to include testing with fill openings and vents, if any, in an inverted position) for equal time periods.

Pressure differential test: Following the vibration test, the battery is stored for six hours at $24^{\circ}\text{C} \pm 4^{\circ}\text{C}$ while subjected to a pressure differential of at least 88 kPa. The battery is tested in three mutually perpendicular positions (to include testing with fill openings and vents, if any, in an inverted position) for at least six hours in each position.

- b) Non-spillable batteries are not subject to the requirements of Annex 2 to SMGS if, at a temperature of 55°C , the electrolyte will not flow from a ruptured or cracked case and there is no free liquid to flow and if, as packaged for carriage, the terminals are protected from short circuit.

239 Batteries or cells shall not contain dangerous substances other than sodium, sulphur or sodium compounds (e.g. sodium polysulphides and sodium tetrachloroaluminate). Batteries or cells shall not be offered for carriage at a temperature such that liquid elemental sodium is present in the battery or cell unless approved and under the conditions established by the competent authority of the country of origin. If the country of origin is not an SMGS Contracting State, the approval and conditions of carriage shall be recognized by the competent authority of the first SMGS Contracting State reached by the consignment.

Cells shall consist of hermetically sealed metal casings which fully enclose the dangerous substances and which are so constructed and closed as to prevent the release of the dangerous substances under normal conditions of carriage.

Batteries shall consist of cells secured within and fully enclosed by a metal casing so constructed and closed as to prevent the release of the dangerous substances under normal conditions of carriage.

240 Reserved.

241 The formulation shall be prepared so that it remains homogeneous and does not separate during carriage. Formulations with low nitrocellulose contents and not showing dangerous properties when tested for their liability to detonate, deflagrate or explode when heated under defined confinement by tests of Test series 1 (a), 2 (b) and 2 (c) respectively in the Manual of Tests and Criteria, Part I and not being a flammable solid when tested in accordance with test N. 1 in the Manual of Tests and Criteria, Part III, sub-section 33.2.4 (chips, if necessary, crushed and sieved to a particle size of less than 1.25 mm) are not subject to the requirements of Annex 2 to SMGS.

242 Sulphur is not subject to the requirements of Annex 2 to SMGS when it has been formed to a specific shape (e.g. prills, granules, pellets, pastilles or flakes)⁵.

243 Gasoline, motor spirit and petrol for use in spark-ignition engines (e.g. in automobiles, stationary engines and other engines) shall be assigned to this entry regardless of variations in volatility.

244 This entry includes e.g. aluminium dross, aluminium skimmings, spent cathodes, spent potliner, and aluminium salt slags.

247 Alcoholic beverages containing more than 24% alcohol but not more than 70% by volume, when carried as part of the manufacturing process, may be carried in wooden barrels with a capacity of more than 250 litres and not more than 500 litres meeting the general requirements of 4.1.1, as appropriate, on the following

⁵ Not applicable when being transported on the territory of the Republic of Belarus, the Republic of Kazakhstan, the Russian Federation, Ukraine.

conditions:

- a) The wooden barrels shall be checked and tightened before filling;
- b) Sufficient ullage (not less than 3%) shall be left to allow for the expansion of the liquid;
- c) The wooden barrels shall be carried with the bungholes pointing upwards;
- d) The wooden barrels shall be carried in containers meeting the requirements of the CSC. Each wooden barrel shall be secured in custom-made cradles and be wedged by appropriate means to prevent it from being displaced in any way during carriage.

249 Ferrocium, stabilized against corrosion, with a minimum iron content of 10% is not subject to the requirements of Annex 2 to SMGS.

250 This entry may only be used for samples of chemicals taken for analysis in connection with the implementation of the Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on their Destruction. The carriage of substances under this entry shall be in accordance with the chain of custody and security procedures specified by the Organisation for the Prohibition of Chemical Weapons.

The chemical sample may only be carried providing prior approval has been granted by the competent authority or the Director General of the Organisation for the Prohibition of Chemical Weapons and providing the sample complies with the following provisions:

- a) It shall be packed according to packing instruction 623 in the ICAO Technical Instructions;
- b) During carriage, a copy of the document of approval for transport, showing the quantity limitations and the packing provisions shall be attached to the transport document.

251 The entry CHEMICAL KIT or FIRST AID KIT is intended to apply to boxes, cases etc. containing small quantities of various dangerous goods which are used for example for medical, analytical, testing or repair purposes. Such kits shall only contain dangerous goods that are permitted as:

- (a) Excepted quantities not exceeding the quantity indicated by the code in column (7b) of Table A of Chapter 3.2, provided that the net quantity per inner packaging and net quantity per package are as prescribed in 3.5.1.2 and 3.5.1.3; or;
- (b) Limited quantities as indicated in column (7a) of Table A of Chapter 3.2, provided that the net quantity per inner packaging does not exceed 250 ml or 250 g.

Components shall not react dangerously (see "dangerous reaction" in 1.2.1). The total quantity of dangerous goods in any one kit shall not exceed either 1 l or 1 kg.

For the purposes of completion of the transport document as set out in 5.4.1.1.1, the packing group shown on the document shall be the most stringent packing group assigned to any individual substance in the kit. Where the kit contains only dangerous goods to which no packing group is assigned, no packing group need be indicated on the dangerous goods transport document.

Kits which are carried on board wagons for first-aid or operating purposes are not subject to the requirements of Annex 2 to SMGS.

Chemical kits and first aid kits containing dangerous goods in inner packagings which do not exceed the quantity limits for limited quantities applicable to individual substances as specified in column (7a) of Table A of Chapter 3.2 may be carried in accordance with Chapter 3.4.

252 Provided the ammonium nitrate remains in solution under all conditions of carriage, aqueous solutions of ammonium nitrate, with not more than 0.2% combustible

- material, in a concentration not exceeding 80%, are not subject to the requirements of Annex 2 to SMGS.
- 266 This substance, when containing less alcohol, water or phlegmatizer than specified, shall not be carried unless specifically authorized by the competent authority (see 2.2.1.1).
- 267 Any explosives, blasting, type C containing chlorates shall be segregated from explosives containing ammonium nitrate or other ammonium salts.
- 270 Aqueous solutions of Class 5.1 inorganic solid nitrate substances are considered as not meeting the criteria of Class 5.1 if the concentration of the substances in solution at the minimum temperature encountered during carriage is not greater than 80% of the saturation limit.
- 271 Lactose or glucose or similar materials, may be used as a phlegmatizer, provided that the substance contains not less than 90%, by mass, of phlegmatizer. The competent authority may authorize these mixtures to be classified in Class 4.1 on the basis of a test Series 6 (c) of Section 16 of Part I of the Manual of Tests and Criteria on at least three packages as prepared for carriage. Mixtures containing at least 98%, by mass, of phlegmatizer are not subject to the requirements of Annex 2 to SMGS. Packages containing mixtures with not less than 90%, by mass, of phlegmatizer need not bear a label conforming to model No. 6.1.
- 272 This substance shall not be carried under the provisions of Class 4.1 unless specifically authorized by the competent authority (see UN No. 0143 or UN No. 0150 as appropriate).
- 273 Maneb and maneb preparations stabilized against self-heating need not be classified in Class 4.2 when it can be demonstrated by testing that a cubic volume of 1 m³ of substance does not self-ignite and that the temperature at the centre of the sample does not exceed 200 °C, when the sample is maintained at a temperature of not less than 75 °C ± 2 °C for a period of 24 hours.
- 274 The provisions of 3.1.2.8 apply.
- 278 These substances shall not be classified and carried unless authorized by the competent authority on the basis of results from Series 2 tests and a Series 6 (c) test of Part I of the *Manual of Tests and Criteria* on packages as prepared for carriage (see 2.2.1.1). The competent authority shall assign the packing group on the basis of 2.2.3 criteria and the package type used for the Series 6 (c) test.
- 279 The substance is assigned to this classification or packing group based on human experience rather than the strict application of classification criteria set out in Annex 2 to SMGS.
- 280 This entry applies to safety devices for vehicles, vessels or aircraft, e.g. air bag inflators, air bag modules, seat-belt pretensioners, and pyromechanical devices, which contain dangerous goods of Class 1 or of other classes, when carried as component parts and if these articles as presented for carriage have been tested in accordance with Test Series 6 (c) of Part 1 of the *Manual of Tests and Criteria*, with no explosion of the device, no fragmentation of device casing or pressure receptacle, and no projection hazard nor thermal effect which would significantly hinder fire-fighting or emergency response efforts in the immediate vicinity. This entry does not apply to life saving appliances described in special provision 296 (UN Nos. 2990 and 3072).
- 282 (reserved)
- 283 Articles, containing gas, intended to function as shock absorbers, including impact energy-absorbing devices, or pneumatic springs are not subject to the requirements of Annex 2 TO SMGS provided:
- a) Each article has a gas space capacity not exceeding 1.6 litres and a charge pressure not exceeding 280 bar where the product of the capacity (litres) and charge pressure (bars) does not exceed 80 (i.e. 0.5 litres gas space and 160 bar charge pressure, 1 litre gas space and 80 bar charge pressure, 1.6 litres gas

- space and 50 bar charge pressure, 0.28 litres gas space and 280 bar charge pressure);
- b) Each article has a minimum burst pressure of 4 times the charge pressure at 20 °C for products not exceeding 0.5 litres gas space capacity and 5 times charge pressure for products greater than 0.5 litres gas space capacity;
 - c) Each article is manufactured from material which will not fragment upon rupture;
 - d) Each article is manufactured in accordance with a quality assurance standard acceptable to the competent authority; and
 - e) The design type has been subjected to a fire test demonstrating that the article relieves its pressure by means of a fire degradable seal or other pressure relief device, such that the article will not fragment and that the article does not rocket. See also 1.1.3.2 d) for equipment used for the operation of the vehicle.
- 284** An oxygen generator, chemical, containing oxidizing substances shall meet the following conditions:
- a) The generator when containing an explosive actuating device shall only be carried under this entry when excluded from Class 1 in accordance with the **Note** under paragraph 2.2.1.1 b);
 - b) The generator, without its packaging, shall be capable of withstanding a 1.8 m drop test onto a rigid, non-resilient, flat and horizontal surface, in the position most likely to cause damage, without loss of its contents and without actuation;
- When a generator is equipped with an actuating device, it shall have at least two positive means of preventing unintentional actuation.
- 286** Nitrocellulose membrane filters covered by this entry, each with a mass not exceeding 0.5 g, are not subject to the requirements of Annex 2 to SMGS when contained individually in an article or a sealed packet.
- 288** These substances shall not be classified and carried unless authorized by the competent authority on the basis of results from Series 2 tests and a Series 6 (c) test of *Part I of the Manual of tests and Criteria* on packages as prepared for carriage (see 2.2.1.1).
- 289** Safety devices, electrically initiated and safety devices, pyrotechnic installed in wagons, vehicles, vessels or aircraft or in completed components such as steering columns, door panels, seats, etc. are not subject to Annex 2 to SMGS.
- 290** When this radioactive material meets the definitions and criteria of other classes as defined in Part 2, it shall be classified in accordance with the following:
- a) Where the substance meets the criteria for dangerous goods in excepted quantities as set out in Chapter 3.5, the packagings shall be in accordance with 3.5.2 and meet the testing requirements of 3.5.3. All other requirements applicable to radioactive material, excepted packages as set out in 1.7.1.5 shall apply without reference to the other class;
 - b) Where the quantity exceeds the limits specified in 3.5.1.2 the substance shall be classified in accordance with the predominant subsidiary risk. The transport document shall describe the substance with the UN number and proper shipping name applicable to the other class supplemented with the name applicable to the radioactive excepted package according to Column (2) of Table A of Chapter 3.2, and the substance shall be carried in accordance with the provisions applicable to that UN number. An example of the information shown on the transport document is: "UN 1993 FLAMMABLE LIQUID, N.O.S. (ethanol and toluene mixture), Radioactive material, excepted package – limited quantity of material, 3, PG II".
- In addition, the requirements of 2.2.7.2.4.1 shall apply;
- c) The provisions of Chapter 3.4 for the carriage of dangerous goods packed in limited quantities shall not apply to substances classified in accordance with subparagraph (b);

d) When the substance meets a special provision that exempts this substance from all dangerous goods provisions of the other classes it shall be classified in accordance with the applicable UN number of Class 7 and all requirements specified in 1.7.1.5 shall apply.

291 Flammable liquefied gases shall be contained within refrigerating machine components. These components shall be designed and tested to at least three times the working pressure of the machinery. The refrigerating machines shall be designed and constructed to contain the liquefied gas and preclude the risk of bursting or cracking of the pressure retaining components during normal conditions of carriage. Refrigerating machines and refrigerating-machine components are not subject to the requirements of Annex 2 to SMGS if they contain less than 12 kg of gas.

Note: For the purposes of carriage, heat pumps may be considered as refrigerating machines.

292 (reserved)

293 The following definitions apply to matches:

- a) Fusee matches are matches the heads of which are prepared with a friction-sensitive igniter composition and a pyrotechnic composition which burns with little or no flame, but with intense heat;
- b) Safety matches are matches that are combined with or attached to the box, book or card that can be ignited by friction only on a prepared surface;
- c) Strike anywhere matches are matches that can be ignited by friction on a solid surface;
- d) Wax Vesta matches are matches that can be ignited by friction either on a prepared surface or on a solid surface.

295 Batteries need not be individually marked and labelled if the pallet bears the appropriate mark and label.

296 These entries apply to life-saving appliances such as life rafts, personal flotation devices and self-inflating slides. UN No. 2990 applies to self-inflating appliances and UN No. 3072 applies to life-saving appliances that are not self-inflating. Life-saving appliances may contain:

- a) Signal devices (Class 1) which may include smoke and illumination signal flares packed in packagings that prevent them from being inadvertently activated;
- b) For UN No. 2990 only, cartridges, power device of Division 1.4, compatibility group S, may be contained for purposes of the self-inflating mechanism and provided that the quantity of explosives per appliance does not exceed 3.2 g;
- c) Class 2 compressed or liquefied gases, group A or O, according to 2.2.2.1.3;
- d) Electric storage batteries (Class 8) and lithium batteries (Class 9);
- e) First aid kits or repair kits containing small quantities of dangerous goods (e.g. substances of Class 3, 4.1, 5.2, 8 or 9); or
- f) "Strike anywhere" matches packed in packagings that prevent them from being inadvertently activated.

Life-saving appliances packed in strong rigid outer packagings with a total maximum gross mass of 40 kg, containing no dangerous goods other than compressed or liquefied gases of Class 2, group A or group O, in receptacles with a capacity not exceeding 120 ml, installed solely for the purpose of the activation of the appliance, are not subject to the requirements of Annex 2 to SMGS.

298 (reserved)

- 300** Goods shall not be loaded if the temperature at the time of loading exceeds 35 °C or 5 °C above the ambient temperature whichever is higher.. Having this quality of main criterion, the highest ambient temperature shall be taken into account.
- 301** This entry only applies to articles such as machinery, apparatus or devices containing dangerous goods as a residue or an integral element of the articles. It shall not be used for articles for which a proper shipping name already exists in Table A of Chapter 3.2. Articles carried under this entry shall only contain dangerous goods which are authorized to be carried in accordance with the provisions of Chapter 3.4 (Limited quantities). The quantity of dangerous goods in articles shall not exceed the quantity specified in Column (7a) of Table A of Chapter 3.2 for each item of dangerous goods contained. If the articles contain more than one item of dangerous goods, the individual dangerous goods shall be enclosed to prevent them reacting dangerously with one another during carriage (see 4.1.1.6). When it is required to ensure liquid dangerous goods remain in their intended orientation, orientation arrows shall be displayed on at least two opposite vertical sides with the arrows pointing in the correct direction in accordance with 5.2.1.10.
- Note:** In this special provision the reference to "a proper shipping name which already exists" excludes specific n.o.s. entries for UN Nos. 3537 to 3548.
- 302** Fumigated cargo transport units containing no other dangerous goods are only subject to the provisions of 5.5.2.
- 303** Receptacles shall be assigned to the classification code of the gas or mixture of gases contained therein determined in accordance with the provisions of section 2.2.2.
- 304** This entry may only be used for the transport of non-activated batteries which contain dry potassium hydroxide and which are intended to be activated prior to use by addition of an appropriate amount of water to the individual cells.
- 305** These substances are not subject to the requirements of Annex 2 to SMGS when in concentrations of not more than 50 mg/kg.
- 306** This entry may only be used for substances that are too insensitive for acceptance into Class 1 when tested in accordance with Test Series 2 (see *Manual of Tests and Criteria*, Part I).
- 307** This entry may only be used for ammonium nitrate based fertilizers. They shall be classified in accordance with the procedure as set out in the *Manual of Tests and Criteria*, Part III, Section 39 subject to the restrictions of 2.2.51.2.2, thirteenth and fourteenth indents. When used in the said Section 39, the term "*competent authority*" means the competent authority of the country of origin. If the country of origin is not an Annex 2 to SMGS Contracting State, the classification and conditions of carriage shall be recognized by the competent authority of the first Annex 2 to SMGS Contracting State reached by the consignment.
- 309** This entry applies to non-sensitized emulsions, suspensions and gels consisting primarily of a mixture of ammonium nitrate and fuel, intended to produce a Type E blasting explosive only after further processing prior to use.
The mixture for emulsions typically has the following composition: 60-85% ammonium nitrate, 5-30% water, 2-8% fuel, 0.5-4% emulsifier agent, 0-10% soluble flame suppressants, and trace additives. Other inorganic nitrate salts may replace part of the ammonium nitrate.
The mixture for suspensions and gels typically has the following composition: 60-85% ammonium nitrate, 0-5% sodium or potassium perchlorate, 0-17% hexamine nitrate or monomethylamine nitrate, 5-30% water, 2-15% fuel, 0.5-4% thickening agent, 0-10% soluble flame suppressants, and trace additives. Other inorganic nitrate salts may replace part of the ammonium nitrate.
Substances shall satisfy the criteria for classification as an ammonium nitrate emulsion, suspension or gel, intermediate for blasting explosives (ANE) of Test

Series 8 of the Manual of Tests and Criteria, Part I, Section 18 and be approved by the competent authority.

- 310** The testing requirements in the *Manual of Tests and Criteria*, Part III sub-section 38.3 do not apply to production runs, consisting of not more than 100 cells or batteries, or to pre-production prototypes of cells or batteries when these prototypes are carried for testing when packaged in accordance with packing instruction P 910 of 4.1.4.1 or LP 905 of 4.1.4.3, as applicable.

The transport document shall include the following statement:

"CARRIAGE IN ACCORDANCE WITH SPECIAL PROVISION 310".

Damaged or defective cells, batteries, or cells and batteries contained in equipment shall be carried in accordance with special provision 376 and packaged in accordance with packing instructions P 908 of 4.1.4.1 or LP 904 of 4.1.4.3, as applicable.

Cells, batteries or cells and batteries contained in equipment carried for disposal or recycling may be pack-aged in accordance with special provision 377 and packing instruction P 909 of 4.1.4.1.

- 311** Substances shall not be carried under this entry unless approved by the competent authority on the basis of the results of appropriate tests according to Part I of the *Manual of Tests and Criteria*. Packaging shall ensure that the percentage of diluent does not fall below that stated in the competent authority approval, at any time during carriage.

- 312** (reserved)

- 313** (reserved)

- 314** a)These substances are liable to exothermic decomposition at elevated temperatures. Decomposition can be initiated by heat or by impurities (e.g. powdered metals (iron, manganese, cobalt, magnesium) and their compounds);
b) During the course of carriage, these substances shall be shaded from direct sunlight and all sources of heat and be placed in adequately ventilated areas.

- 315** This entry shall not be used for Class 6.1 substances which meet the inhalation toxicity criteria for packing group I described in 2.2.61.1.8.

- 316** This entry applies only to calcium hypochlorite, dry, when carried in non-friable tablet form.

- 317** "Fissile-excepted" applies only to those fissile material and packages containing fissile material which are excepted in accordance with 2.2.7.2.3.5.

- 318** For the purposes of documentation, the proper shipping name shall be supplemented with the technical name (see 3.1.2.8). When the infectious substances to be carried are unknown, but suspected of meeting the criteria for inclusion in Category A and assignment to UN No. 2814 or 2900, the words "suspected Category A infectious substance" shall be shown, in parentheses, following the proper shipping name on the transport document.

- 319** Substances packed and packages marked in accordance with packing instruction P650 are not subject to any other requirements of Annex 2 to SMGS.

- 320** (reserved)

- 321** These storage systems shall always be considered as containing hydrogen.

- 322** When carried in non-friable tablet form, these goods are assigned to packing group III.

- 323** (reserved)

- 324** This substance needs to be stabilized when in concentrations of not more than 99%.

- 325** In the case of non-fissile or fissile excepted uranium hexafluoride, the material shall be classified under UN No. 2978.

- 326 In the case of fissile uranium hexafluoride, the material shall be classified under UN No. 2977.
- 327 Waste aerosols and waste gas cartridges consigned in accordance with 5.4.1.1.3.1 may be carried under UN Nos. 1950 or 2037, as appropriate, for the purposes of reprocessing or disposal. They need not be protected against movement and inadvertent discharge, provided that measures to prevent dangerous buildup of pressure and dangerous atmospheres are addressed. Waste aerosols, other than those leaking or severely deformed, shall be packed in accordance with packing instruction P 207 and special provision PP 87, or packing instruction LP 200 and special packing provision L 2. Waste gas cartridges, other than those leaking or severely deformed, shall be packed in accordance with packing instruction P 003 and special packing provisions PP 17 and PP 96, or packing instruction LP 200 and special packing provision L 2. Leaking or severely deformed aerosols and gas cartridges shall be carried in salvage pressure receptacles or salvage packagings provided appropriate measures are taken to ensure there is no dangerous build up of pressure.

Note: For maritime carriage, waste gas cartridges shall not be carried in closed containers.

Waste gas cartridges that were filled with non-flammable, non-toxic gases of Class 2, group A or O and have been pierced are not subject to Annex 2 to SMGS.

- 328 This entry applies to fuel cell cartridges including when contained in equipment or packed with equipment. Fuel cell cartridges installed in or integral to a fuel cell system are regarded as contained in equipment. Fuel cell cartridge means an article that stores fuel for discharge into the fuel cell through (a) valve(s) that control(s) the discharge of fuel into the fuel cell. Fuel cell cartridges, including when contained in equipment, shall be designed and constructed to prevent fuel leakage under normal conditions of carriage.

Fuel cell cartridge design types using liquids as fuels shall pass an internal pressure test at a pressure of 100 kPa (gauge) without leakage. Except for fuel cell cartridges containing hydrogen in metal hydride which shall be in compliance with special provision 339, each fuel cell cartridge design type shall be shown to pass a 1.2 meter drop test onto an unyielding surface in the orientation most likely to result in failure of the containment system with no loss of contents.

When lithium metal or lithium ion batteries are contained in the fuel cell system, the consignment shall be consigned under this entry and under the appropriate entries for UN 3091 LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT or UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT.

- 329 (reserved)
- 330 (reserved)
- 331 (reserved)
- 332 Magnesium nitrate hexahydrate is not subject to the requirements of Annex 2 to SMGS.
- 333 Ethanol and gasoline, motor spirit or petrol mixtures (UN No 1203) for use in spark-ignition engines (e.g. in automobiles, stationary engines and other engines) shall be assigned to this entry regardless of the initial boiling point.
- 334 A fuel cell cartridge may contain an activator provided it is fitted with two independent means of preventing unintended mixing with the fuel during carriage.
- 335 Mixtures of solids which are not subject to the requirements of Annex 2 to SMGS and environmentally hazardous liquids or solids shall be classified as UN 3077 and may be carried under this entry provided there is no free liquid visible at the time the

substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leakproof when used for carriage in bulk. If free liquid is visible at the time the mixture is loaded or at the time the packaging or cargo transport unit is closed, the mixture shall be classified as UN 3082. Sealed packets and articles containing less than 10 ml of an environmentally hazardous liquid, absorbed into a solid material but with no free liquid in the packet or article, or containing less than 10 g of an environmentally hazardous solid, are not subject to the requirements of Annex 2 to SMGS.

- 336** A single package of non-combustible solid LSA-II or LSA-III material, if carried by air, shall not contain an activity greater than 3 000 A₂.
- 337** Type B(U) and Type B(M) packages, if carried by air, shall not contain activities greater than the following:
- For low dispersible radioactive material: as authorized for the package design as specified in the certificate of approval;
 - For special form radioactive material: 3 000 A₁ or 100 000 A₂, whichever is the lower; or
 - For all other radioactive material: 3 000 A₂.
- 338** Each fuel cell cartridge carried under this entry and designed to contain a liquefied flammable gas shall:
- Be capable of withstanding, without leakage or bursting, a pressure of at least two times the equilibrium pressure of the contents at 55 °C;
 - Not contain more than 200 ml liquefied flammable gas, the vapour pressure of which shall not exceed 1 000 kPa at 55 °C; and
- Pass the hot water bath test prescribed in 6.2.6.3.1.
- 339** Fuel cell cartridges containing hydrogen in a metal hydride carried under this entry shall have a water capacity less than or equal to 120 ml.

The pressure in the fuel cell cartridge shall not exceed 5 MPa at 55 °C. The design type shall withstand, without leaking or bursting, a pressure of twice the design pressure of the cartridge at 55 °C or 200 kPa more than the design pressure of the cartridge at 55 °C, whichever is greater. The pressure at which this test is conducted is referred to in the drop test and the hydrogen cycling test as the "minimum shell burst pressure".

Fuel cell cartridges shall be filled in accordance with procedures provided by the manufacturer. The manufacturer shall provide the following information with each fuel cell cartridge:

- Inspection procedures to be carried out before initial filling and before refilling of the fuel cell cartridge;
- Safety precautions and potential hazards to be aware of;
- Method for determining when the rated capacity has been achieved;
- Minimum and maximum pressure range;
- Minimum and maximum temperature range; and
- Any other requirements to be met for initial filling and refilling including the type of equipment to be used for initial filling and refilling.

The fuel cell cartridges shall be designed and constructed to prevent fuel leakage under normal conditions of carriage. Each cartridge design type, including cartridges integral to a fuel cell, shall be subjected to and shall pass the following tests:

Drop test

A 1.8 metre drop test onto an unyielding surface in four different orientations:

- a) Vertically, on the end containing the shut-off valve assembly;
- b) Vertically, on the end opposite to the shut-off valve assembly;
- c) Horizontally, onto a steel apex with a diameter of 38 mm, with the steel apex in the upward position; and
- d) At a 45° angle on the end containing the shut-off valve assembly.

There shall be no leakage, determined by using a soap bubble solution or other equivalent means on all possible leak locations, when the cartridge is charged to its rated charging pressure. The fuel cell cartridge shall then be hydrostatically pressurized to destruction. The recorded burst pressure shall exceed 85% of the minimum shell burst pressure.

Fire test

A fuel cell cartridge filled to rated capacity with hydrogen shall be subjected to a fire engulfment test. The cartridge design, which may include a vent feature integral to it, is deemed to have passed the fire test if:

- a) The internal pressure vents to zero-gauge pressure without rupture of the cartridge; or
- b) The cartridge withstands the fire for a minimum of 20 minutes without rupture.

Hydrogen cycling test

This test is intended to ensure that a fuel cell cartridge design stress limits are not exceeded during use.

The fuel cell cartridge shall be cycled from not more than 5% rated hydrogen capacity to not less than 95% rated hydrogen capacity and back to not more than 5% rated hydrogen capacity. The rated charging pressure shall be used for charging and temperatures shall be held within the operating temperature range. The cycling shall be continued for at least 100 cycles.

Following the cycling test, the fuel cell cartridge shall be charged and the water volume displaced by the cartridge shall be measured. The cartridge design is deemed to have passed the hydrogen cycling test if the water volume displaced by the cycled cartridge does not exceed the water volume displaced by an uncycled cartridge charged to 95% rated capacity and pressurized to 75% of its minimum shell burst pressure.

Production leak test

Each fuel cell cartridge shall be tested for leaks at $15^{\circ}\text{C} \pm 5^{\circ}\text{C}$, while pressurized to its rated charging pressure. There shall be no leakage, determined by using a soap bubble solution or other equivalent means on all possible leak locations.

Each fuel cell cartridge shall be permanently marked with the following information:

- a) The rated charging pressure in MPa;
- b) The manufacturer's serial number of the fuel cell cartridges or unique identification number; and
- c) The date of expiry based on the maximum service life (year in four digits; month in two digits).

340 Chemical kits, first aid kits and polyester resin kits containing dangerous substances in inner packagings which do not exceed the quantity limits for

excepted quantities applicable to individual substances as specified in column (7b) of Table A of Chapter 3.2, may be carried in accordance with Chapter 3.5. Class 5.2 substances, although not individually authorized as excepted quantities in column (7b) of Table A of Chapter 3.2, are authorized in such kits and are assigned Code E2 (see 3.5.1.2).

341 (reserved)

- 342** Glass inner receptacles (such as ampoules or capsules) intended only for use in sterilization devices, when containing less than 30 ml of ethylene oxide per inner packaging with not more than 300 ml per outer packaging, may be carried in accordance with the provisions in Chapter 3.5, irrespective of the indication of "E0" in column (7b) of Table A of Chapter 3.2 provided that:
- After filling, each glass inner receptacle has been determined to be leak-tight by placing the glass inner receptacle in a hot water bath at a temperature, and for a period of time, sufficient to ensure that an internal pressure equal to the vapour pressure of ethylene oxide at 55 °C is achieved. Any glass inner receptacle showing evidence of leakage, distortion or other defect under this test shall not be carried under the terms of this special provision;
 - In addition to the packaging required by 3.5.2, each glass inner receptacle is placed in a sealed plastics bag compatible with ethylene oxide and capable of containing the contents in the event of breakage or leakage of the glass inner receptacle; and
 - Each glass inner receptacle is protected by a means of preventing puncture of the plastics bag (e.g. sleeves or cushioning) in the event of damage to the packaging (e.g. by crushing).
- 343** This entry applies to crude oil containing hydrogen sulphide in sufficient concentration that vapours evolved from the crude oil can present an inhalation hazard. The packing group assigned shall be determined by the flammability hazard and inhalation hazard, in accordance with the degree of danger presented.
- 344** The provisions of 6.2.6 shall be met.
- 345** This gas contained in open cryogenic receptacles with a maximum capacity of 1 litre constructed with glass double walls having the space between the inner and outer wall evacuated (vacuum insulated) is not subject to Annex 2 to SMGS provided each receptacle is carried in an outer packaging with suitable cushioning or absorbent materials to protect it from impact damage.
- 346** Open cryogenic receptacles conforming to the requirements of packing instruction P 203 of 4.1.4.1 and containing no dangerous goods except for UN No. 1977 nitrogen, refrigerated liquid, which is fully absorbed in a porous material are not subject to any other requirements of Annex 2 to SMGS.
- 347** This entry shall only be used if the results of Test series 6 (d) of Part I of the Manual of Tests and Criteria have demonstrated that any hazardous effects arising from functioning are confined within the package.
- 348** Batteries manufactured after 31 December 2011 shall be marked with the Watt-hour rating on the outside case.
- 349** Mixtures of a hypochlorite with an ammonium salt are not to be accepted for carriage. UN No. 1791 hypochlorite solution is a substance of Class 8.
- 350** Ammonium bromate and its aqueous solutions and mixtures of a bromate with an ammonium salt are not to be accepted for carriage.
- 351** Ammonium chlorate and its aqueous solutions and mixtures of a chlorate with an ammonium salt are not to be accepted for carriage.

- 352 Ammonium chlorite and its aqueous solutions and mixtures of a chlorite with an ammonium salt are not to be accepted for carriage.
- 353 Ammonium permanganate and its aqueous solutions and mixtures of a permanganate with an ammonium salt are not to be accepted for carriage.
- 354 This substance is toxic by inhalation.
- 355 Oxygen cylinders for emergency use carried under this entry may include installed actuating cartridges (cartridges, power device of Division 1.4, Compatibility Group C or S), without changing the classification in Class 2 provided the total quantity of deflagrating (propellant) explosives does not exceed 3.2 g per oxygen cylinder. The cylinders with the installed actuating cartridges as prepared for carriage shall have an effective means of preventing inadvertent activation.
- 356 Metal hydride storage systems intended to be installed in wagons, vehicles, vessels, machinery, engines or aircraft shall be approved by the competent authority of the country of manufacture⁶ before acceptance for carriage. The transport document shall include an indication that the package was approved by the competent authority of the country of manufacture or a copy of the competent authority of the country of manufacture⁶ approval shall accompany each consignment.
- 357 Petroleum crude oil containing hydrogen sulphide in sufficient concentration that vapours evolved from the crude oil can present an inhalation hazard shall be consigned under the entry UN 3494 PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC.

⁶ If the country of manufacture is not an SMGS, RID or ADR Contracting State, the approval shall be recognized by the competent authority of an SMGS, RID or ADR Contracting State.

- 358 Nitroglycerin solution in alcohol with more than 1% but not more than 5% nitroglycerin may be classified in Class 3 and assigned to UN No. 3064 provided all the requirements of packing instruction P 300 of 4.1.4.1 are complied with.
- 359 Nitroglycerin solution in alcohol with more than 1% but not more than 5% nitroglycerin may be classified in Class 3 and assigned to UN No. 3064 provided all the requirements of packing instruction P 300 of 4.1.4.1 are complied with.
- 360 Vehicles only powered by lithium metal batteries or lithium ion batteries shall be assigned to the entry UN 3171 battery-powered vehicle. Lithium batteries installed in cargo transport units, designed only to provide power external to the transport unit shall be assigned to entry UN 3536 LITHIUM BATTERIES IN STALLED IN CARGO TRANSPORT UNIT lithium ion batteries or lithium metal batteries.
- 361 This entry applies to electric double layer capacitors with an energy storage capacity greater than 0.3 Wh. Capacitors with an energy storage capacity of 0.3 Wh or less are not subject to Annex 2 to SMGS. Energy storage capacity means the energy held by a capacitor, as calculated using the nominal voltage and capacitance. All capacitors to which this entry applies, including capacitors containing an electrolyte that does not meet the classification criteria of any class of dangerous goods, shall meet the following conditions:
- a) Capacitors not installed in equipment shall be carried in an uncharged state. Capacitors installed in equipment shall be carried either in an uncharged state or protected against short circuit;
 - b) Each capacitor shall be protected against a potential short circuit hazard in carriage as follows:
 - I) When a capacitor's energy storage capacity is less than or equal to 10 Wh or when the energy storage capacity of each capacitor in a module is less than or equal to 10 Wh, the capacitor or module shall be protected against short circuit or be fitted with a metal strap connecting the terminals; and
 - II) When the energy storage capacity of a capacitor or a capacitor in a module is more than 10 Wh, the capacitor or module shall be fitted with a metal strap connecting the terminals;

- c) Capacitors containing dangerous goods shall be designed to withstand a 95 kPa pressure differential;
- d) Capacitors shall be designed and constructed to relieve safely pressure that may build up in use, through a vent or a weak point in the capacitor casing. Any liquid which is released upon venting shall be contained by the packaging or by the equipment in which a capacitor is installed; and
- e) Capacitors shall be marked with the energy storage capacity in Wh.

Capacitors containing an electrolyte not meeting the classification criteria of any class of dangerous goods, including when installed in equipment, are not subject to other provisions of SMGS.

Capacitors containing an electrolyte meeting the classification criteria of any class of dangerous goods, with an energy storage capacity of 10 Wh or less are not subject to other provisions of Annex 2 to SMGS when they are capable of withstanding a 1.2 metre drop test unpackaged on an unyielding surface without loss of contents.

Capacitors containing an electrolyte meeting the classification criteria of any class of dangerous goods that are not installed in equipment and with an energy storage capacity of more than 10 Wh are subject to SMGS.

Capacitors installed in equipment and containing an electrolyte meeting the classification criteria of any class of dangerous goods, are not subject to other provisions of Annex 2 to SMGS provided the equipment is packaged in a strong outer packaging constructed of suitable material, and of adequate strength and design in relation to the packaging's intended use and in such a manner as to prevent accidental functioning of capacitors during carriage. Large robust equipment containing capacitors may be offered for carriage unpackaged or on pallets when capacitors are afforded equivalent protection by the equipment in which they are contained.

Note: Capacitors which by design maintain a terminal voltage (e.g. asymmetrical capacitors) do not belong to this entry.

362 (reserved)

363 This entry may only be used when the conditions of this special provision are met. No other requirements of Annex 2 to SMGS apply.

- a) This entry applies to engines or machinery, powered by fuels classified as dangerous goods via internal combustion systems or fuel cells (e.g. combustion engines, generators, compressors, turbines, heating units, etc.), except vehicle equipment assigned to UN No. 3166 referred to in SP 666.

Note: This entry does not apply to equipment referred to in 1.1.3.2 (a), (d) and (e), 1.1.3.3 and 1.1.3.7.

- b) Engines or machinery which are empty of liquid or gaseous fuels and which do not contain other dangerous goods, are not subject to Annex 2 to SMGS.

Note 1: An engine or machinery is considered to be empty of liquid fuel when the liquid fuel tank has been drained and the engine or machinery cannot be operated due to a lack of fuel. Engine or machinery components such as fuel lines, fuel filters and injectors do not need to be cleaned, drained or purged to be considered empty of liquid fuels. In addition, the liquid fuel tank does not need to be cleaned or purged.

Note 2: An engine or machinery is considered to be empty of gaseous fuels when the gaseous fuel tanks are empty of liquid (for liquefied gases), the pressure in the tanks does not exceed 2 bar and the fuel shut-off or isolation valve is closed and secured.

- c) Engines and machinery containing fuels meeting the classification criteria of Class 3, shall be assigned to the entries UN 3528 ENGINE, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or UN 3528 ENGINE, FUEL CELL, FLAMMABLE LIQUID POWERED or UN 3528 MACHINERY, INTERNAL COMBUSTION, FLAMMABLE LIQUID POWERED or UN 3528 MACHINERY, FUEL CELL, FLAMMABLE LIQUID POWERED, as appropriate.
- d) Engines and machinery containing fuels meeting the classification criteria of flammable gases of Class 2, shall be assigned to the entries UN 3529 ENGINE, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or UN 3529 ENGINE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3529 MACHINERY, INTERNAL COMBUSTION, FLAMMABLE GAS POWERED or UN 3529 MACHINERY, FUEL CELL, FLAMMABLE GAS POWERED, as appropriate.

Engines and machinery powered by both a flammable gas and a flammable liquid shall be assigned to the appropriate UN No. 3529 entry.

- e) Engines and machinery containing liquid fuels meeting the classification criteria of 2.2.9.1.10 for environmentally hazardous substances and not meeting the classification criteria of any other class shall be assigned to the entries UN 3530 ENGINE, INTERNAL COMBUSTION or UN 3530 MACHINERY, INTERNAL COMBUSTION, as appropriate.
- f) Engines or machinery may contain other dangerous goods than fuels (e.g. batteries, fire extinguishers, compressed gas accumulators or safety devices) required for their functioning or safe operation without being subject to any additional requirements for these other dangerous goods, unless otherwise specified in Annex 2 to SMGS. However, lithium batteries shall meet the provisions of 2.2.9.1.7, except as provided for in special provision 667.
- g) The engine or machinery, including the means of containment containing dangerous goods, shall be in compliance with the construction requirements specified by the competent authority of the country of manufacture⁷;
- h) Any valves or openings (e.g. venting devices) shall be closed during carriage;
- i) The engines or machinery shall be oriented to prevent inadvertent leakage of dangerous goods and secured by means capable of restraining the engines or machinery to prevent any movement during carriage which would change the orientation or cause them to be damaged;
- j) for UN No. 3528 and UN No. 3530:

Where the engine or machinery contains more than 60 l of liquid fuel and has a capacity of more than 450 l but not more than 3 000 l, it shall be labelled on two opposite sides in accordance with 5.2.2.

Where the engine or machinery contains more than 60 l of liquid fuel and has a capacity of more than 3 000 l, it shall be placarded on two opposite sides. Placards shall correspond to the labels required in Column (5) of Table A of Chapter 3.2 and shall conform to the specifications given in 5.3.1.7. Placards shall be displayed on a background of contrasting colour, or shall have either a dotted or solid outer boundary line.

Note: On engines and machinery with a capacity of more than 450 l but containing 60 l of liquid fuel or less, labelling and placarding compliant with the above requirements are permitted.

- k) for UN No. 3529:

⁷ For example, in compliance with the relevant provisions of Document No. 14 of the List.

Where the fuel tank of the engine or machinery has a water capacity of more than 450 l but not more than 1 000 l, it shall be labelled on two opposite sides in accordance with 5.2.2.

Where the fuel tank of the engine or machinery has a water capacity of more than 1 000 l, it shall be placarded on two opposite sides. Placards shall correspond to the labels required in Column (5) of Table A of Chapter 3.2 and shall conform to the specifications given in 5.3.1.7. Placards shall be displayed on a background of contrasting colour, or shall have either a dotted or solid outer boundary line.

- I) A transport document in accordance with 5.4.1 is required only when the engine or machinery contains more than 1 000 l of liquid fuels, for UN 3528 and UN 3530, or the fuel tank has a water capacity of more than 1 000 l, for UN 3529.

This transport document shall contain the following additional statement:

"TRANSPORT IN ACCORDANCE WITH SPECIAL PROVISION 363".

- m) The requirements specified in packing instruction P 005 of 4.1.4.1 shall be met.

364 This article may only be carried under the provisions of Chapter 3.4 if, as presented for carriage, the package is capable of passing the test in accordance with Test Series 6 (d) of Part I of the Manual of Tests and Criteria as determined by the competent authority.

365 For manufactured instruments and articles containing mercury, see UN No. 3506.

366 Manufactured instruments and articles containing not more than 1 kg of mercury are not subject to Annex 2 to SMGS.

367 For the purposes of documentation:

The proper shipping name "Paint related material" may be used for consignments of packages containing "Paint" and "Paint related material" in the same package;

The proper shipping name "Paint related material, corrosive, flammable" may be used for consignments of packages containing "Paint, corrosive, flammable" and "Paint related material, corrosive, flammable" in the same package;

The proper shipping name "Paint related material, flammable, corrosive" may be used for consignments of packages containing "Paint, flammable, corrosive" and "Paint related material, flammable, corrosive" in the same package; and

The proper shipping name "Printing ink related material" may be used for consignments of packages containing "Printing ink" and "Printing ink related material" in the same package.

368 In the case of non-fissile or fissile-excepted uranium hexafluoride, the material shall be classified under UN No. 3507 or UN No. 2978.

369 In accordance with 2.1.3.5.3 (a), this radioactive material in an excepted package possessing toxic and corrosive properties is classified in Class 6.1 with radioactivity and corrosivity subsidiary hazards.

Uranium hexafluoride may be classified under this entry only if the conditions of 2.2.7.2.4.1.2, 2.2.7.2.4.1.5, 2.2.7.2.4.5.2 and, for fissile-excepted material, of 2.2.7.2.3.5 are met.

In addition to the provisions applicable to the carriage of Class 6.1 substances with a corrosivity subsidiary hazard, the provisions of 5.1.3.2, 5.1.5.2.2, 5.1.5.4.1 (b), 7.5.11 CW 33 (3.1), (5.1) to (5.4) and (6) shall apply.

No Class 7 label is required to be displayed.

370 This entry only applies to ammonium nitrate that meets one of the following criteria:

- a) ammonium nitrate with more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any added substance; or
- b) ammonium nitrate with not more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any added substance,

that gives a positive result when tested in accordance with Test Series 2 (see Manual of Tests and Criteria, Part I). See also UN No. 1942. This entry shall not be used for ammonium nitrate for which a proper shipping name already exists in Table A of Chapter 3.2 including ammonium nitrate mixed with fuel oil (ANFO) or any of the commercial grades of ammonium nitrate.

- 371** 1) This entry also applies to articles, containing a small pressure receptacle with a release device. Such articles shall comply with the following requirements:
- a) The water capacity of the pressure receptacle shall not exceed 0.5 litres and the working pressure shall not exceed 25 bar at 15 °C;
 - b) The minimum burst pressure of the pressure receptacle shall be at least four times the pressure of the gas at 15 °C;
 - c) Each article shall be manufactured in such a way that unintentional firing or release is avoided under normal conditions of handling, packing, carriage and use. This may be fulfilled by an additional locking device linked to the activator;
 - d) Each article shall be manufactured in such a way as to prevent hazardous projections of the pressure receptacle or parts of the pressure receptacle;
 - e) Each pressure receptacle shall be manufactured from material which will not fragment upon rupture;
 - f) The design type of the article shall be subjected to a fire test. For this test, the provisions of paragraphs 16.6.1.2 except letter g, 16.6.1.3.1 to 16.6.1.3.6, 16.6.1.3.7 (b) and 16.6.1.3.8 of the Manual of Tests and Criteria shall be applied. It shall be demonstrated that the article relieves its pressure by means of a fire degradable seal or other pressure relief device, in such a way that the pressure receptacle will not fragment and that the article or fragments of the article do not rocket more than 10 metres;
 - g) The design type of the article shall be subjected to the following test. A stimulating mechanism shall be used to initiate one article in the middle of the packaging. There shall be no hazardous effects outside the package such as disruption of the package, metal fragments or a receptacle which passes through the packaging.
- 2) The manufacturer shall produce technical documentation of the design type, manufacture as well as the tests and their results. The manufacturer shall apply procedures to ensure that articles produced in series are made of good quality, conform to the design type and are able to meet the requirements in (1). The manufacturer shall provide such information to the competent authority on request.

- 372** This entry applies to asymmetric capacitors with an energy storage capacity greater than 0.3 Wh. Capacitors with an energy storage capacity of 0.3 Wh or less are not subject to Annex 2 to SMGS.

Energy storage capacity means the energy stored in a capacitor, as calculated according to the following equation,

$$Wh = \frac{1}{2} C_N (U_R^2 - U_L^2) \times \frac{1}{3600}$$

where C_N is the nominal capacitance;

U_R is the rated voltage;

U_L is the rated lower limit voltage.

All asymmetric capacitors to which this entry applies shall meet the following conditions:

- a) Capacitors or modules shall be protected against short circuit;
- b) Capacitors shall be designed and constructed to safely relieve pressure that may build up in use, through a vent or a weak point in the capacitor casing. Any liquid which is released upon venting shall be contained by packaging or by equipment in which a capacitor is installed;

- c) Capacitors shall be marked with the energy storage capacity in Wh; and
- d) Capacitors containing an electrolyte meeting the classification criteria of any class of dangerous goods shall be designed to withstand a 95 kPa pressure differential;

Capacitors containing an electrolyte not meeting the classification criteria of any class of dangerous goods, including when configured in a module or when installed in equipment are not subject to other provisions of Annex 2 to SMGS.

Capacitors containing an electrolyte meeting the classification criteria of any class of dangerous goods, with an energy storage capacity of 20 Wh or less, including when configured in a module, are not subject to other provisions of Annex 2 to SMGS when the capacitors are capable of withstanding a 1.2 metre drop test unpack- aged on an unyielding surface without loss of contents.

Capacitors containing an electrolyte meeting the classification criteria of any class of dangerous goods that are not installed in equipment and with an energy storage capacity of more than 20 Wh are subject to Annex 2 to SMGS.

Capacitors installed in equipment and containing an electrolyte meeting the classification criteria of any class of dangerous goods, are not subject to other provisions of Annex 2 to SMGS provided that the equipment is pack- aged in a strong outer packaging constructed of suitable material, and of adequate strength and design, in relation to the packaging's intended use and in such a manner as to prevent accidental functioning of capacitors during carriage. Large robust equipment containing capacitors may be offered for carriage unpack aged or on pallets when capacitors are afforded equivalent protection by the equipment in which they are contained.

Note: Notwithstanding the provisions of this special provision, nickel-carbon asymmetric capacitors containing Class 8 alkaline electrolytes shall be carried as UN 2795 BATTERIES, WET, FILLED WITH ALKALI, electric storage.

373 Neutron radiation detectors containing non-pressurized boron trifluoride gas may be carried under this entry provided that the following conditions are met:

- a) Each radiation detector shall meet the following conditions.
 - 1) The pressure in each detector shall not exceed 105 kPa absolute at 20 °C;
 - 2) The amount of gas shall not exceed 13 g per detector;
 - 3) Each detector shall be manufactured under a registered quality assurance programme;

Note: ISO 9001 may be used for this purpose.

- 4) Each neutron radiation detector shall be of welded metal construction with brazed metal to ceramic feed through assemblies. These detectors shall have a minimum burst pressure of 1800 kPa as demonstrated by design type qualification testing; and
 - 5) Each detector shall be tested to a 1×10^{-10} cm³/s leaktightness standard before filling.
- b) Radiation detectors carried as individual components shall be carried as follows:
 - 1) Detectors shall be packed in a sealed intermediate plastics liner with sufficient absorbent or adsorbent material to absorb or adsorb the entire gas contents
 - 2) They shall be packed in strong outer packaging. The completed package shall be capable of withstanding a 1.8 m drop test without leakage of gas contents from detectors;

- 3) The total amount of gas from all detectors per outer packaging shall not exceed 52 g.
- c) Completed neutron radiation detection systems containing detectors meeting the conditions of paragraph a) shall be carried as follows:
 - 1) The detectors shall be contained in a strong sealed outer casing;
 - 2) The casing shall contain sufficient absorbent or adsorbent material to absorb or adsorb the entire gas contents;
 - 3) The completed systems shall be packed in strong outer packagings capable of withstanding a 1.8 m drop test without leakage unless a system's outer casing affords equivalent protection. Packing instruction P 200 of 4.1.4.1 is not applicable.

Packing instruction P 200 of 4.1.4.1 is not applicable.

The transport document shall include the following statement:

"TRANSPORT IN ACCORDANCE WITH SPECIAL PROVISION 373".

Neutron radiation detectors containing not more than 1 g of boron trifluoride, including those with solder glass joints, are not subject to Annex 2 to SMGS provided they meet the requirements in paragraph a) and are packed in accordance with paragraph b). Radiation detection systems containing such detectors are not subject to Annex 2 to SMGS provided they are packed in accordance with paragraph c).

374 (reserved)

- 375** These substances when carried in single or combination packagings containing a net quantity per single or inner packaging of 5 l or less for liquids or having a net mass per single or inner packaging of 5 kg or less for solids, are not subject to any other provisions of Annex 2 to SMGS provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
- 376** Lithium ion cells or batteries and lithium metal cells or batteries identified as being damaged or defective such that they do not conform to the type tested according to the applicable provisions of the Manual of Tests and Criteria shall comply with the requirements of this special provision.

For the purposes of this special provision, these may include, but are not limited to:

- Cells or batteries identified as being defective for safety reasons;
- Cells or batteries that have leaked or vented;
- Cells or batteries that cannot be diagnosed prior to carriage; or
- Cells or batteries that have sustained physical or mechanical damage.

Note: In assessing a cell or battery as damaged or defective, an assessment or evaluation shall be performed based on safety criteria from the cell, battery or product manufacturer or by a technical expert with knowledge of the cell's or battery's safety features. An assessment or evaluation may include, but is not limited to, the following criteria:

- a) Acute hazard, such as gas, fire, or electrolyte leaking;
- b) The use or misuse of the cell or battery;
- c) Signs of physical damage, such as deformation to cell or battery casing, or colours on the casing;
- d) External and internal short circuit protection, such as voltage or isolation measures;
- e) The condition of the cell or battery safety features; or
- f) Damage to any internal safety components, such as the battery management system.

Cells and batteries shall be carried according to the provisions applicable to UN No. 3090, UN No. 3091, UN No. 3480 and No. UN 3481, except special provision 230 and as otherwise stated in this special provision.

Cells and batteries shall be packed in accordance with packing instructions P 908 of 4.1.4.1 or LP 904 of 4.1.4.3, as applicable.

Cells and batteries identified as damaged or defective and liable to rapidly disassemble, dangerously react, produce a flame or a dangerous evolution of heat or a dangerous emission of toxic, corrosive or flammable gases or vapours under normal conditions of carriage shall be packed and carried in accordance with packing instruction P 911 of 4.1.4.1 or LP 906 of 4.1.4.3, as applicable. Alternative packing and/or carriage conditions may be authorized by the competent authority of any SMGS Contracting State who may also recognize an approval granted by the competent authority of a country which is not an SMGS Contracting State provided that this approval has been granted in accordance with the procedures applicable according to RID, ADR, ADN, the IMDG Code or the ICAO Technical Instructions. In both cases the cells and batteries are assigned to transport category 0.

Packages shall be marked "DAMAGED/DEFECTIVE LITHIUM-ION BATTERIES" or "DAMAGED/DEFECTIVE LITHIUM METAL BATTERIES", as applicable.

The transport document shall include the following statement: "Transport in accordance with special provision 376".

If applicable, a copy of the competent authority approval shall accompany the carriage.

377 Lithium ion and lithium metal cells and batteries and equipment containing such cells and batteries carried for disposal or recycling, either packed together with or packed without non-lithium batteries, may be packaged in accordance with packing instruction P 909 of 4.1.4.1.

These cells and batteries are not subject to the requirements of 2.2.9.1.7 a) to g).

Packages shall be marked "LITHIUM BATTERIES FOR DISPOSAL" or "LITHIUM BATTERIES FOR RECYCLING".

Identified damaged or defective batteries shall be carried in accordance with special provision 376.

378 Radiation detectors containing this gas in non-refillable pressure receptacles not meeting the requirements of Chapter 6.2 and packing instruction P 200 of 4.1.4.1 may be carried under this entry provided:

- a) The working pressure in each receptacle does not exceed 50 bar;
- b) The receptacle capacity does not exceed 12 litres;
- c) Each receptacle has a minimum burst pressure of at least 3 times the working pressure when a relief device is fitted and at least 4 times the working pressure when no relief device is fitted;
- d) Each receptacle is manufactured from material which will not fragment upon rupture;
- e) Each detector is manufactured under a registered quality assurance programme;

Note: ISO 9001 may be used for this purpose.

f) Detectors are carried in strong outer packagings. The complete package shall be capable of withstanding a 1.2 metre drop test without breakage of the detector or rupture of the outer packaging. Equipment that includes a detector shall be packed in a strong outer packaging unless the detector is afforded equivalent protection by the equipment in which it is contained; and

g) The transport document includes the following statement:

"TRANSPORT IN ACCORDANCE WITH SPECIAL PROVISION 378".

Radiation detectors, including detectors in radiation detection systems, are not subject

to any other requirements of Annex 2 to SMGS if the detectors meet the requirements in (a) to (f) above and the capacity of detector receptacles does not exceed 50 ml.

379 Anhydrous ammonia adsorbed or absorbed on a solid contained in ammonia dispensing systems or receptacles intended to form part of such systems are not subject to the other provisions of Annex 2 to SMGS if the following conditions are observed:

- a) The adsorption or absorption presents the following properties:
 - 1) The pressure at a temperature of 20 °C in the receptacle is less than 0.6 bar;
 - 2) The pressure at a temperature of 35 °C in the receptacle is less than 1 bar;
 - 3) The pressure at a temperature of 85 °C in the receptacle is less than 12 bar.
- b) The adsorbent or absorbent material shall not have dangerous properties listed in classes 1 to 8;
- c) The maximum contents of a receptacle shall be 10 kg of ammonia; and
- d) Receptacles containing adsorbed or absorbed ammonia shall meet the following conditions:
 - 1) Receptacles shall be made of a material compatible with ammonia as specified in ISO 11114-1:2012 + A1:2017;
 - 2) Receptacles and their means of closure shall be hermetically sealed and able to contain the generated ammonia;
 - 3) Each receptacle shall be able to withstand the pressure generated at 85 °C with a volumetric expansion no greater than 0.1%;
 - 4) Each receptacle shall be fitted with a device that allows for gas evacuation once pressure exceeds 15 bar without violent rupture, explosion or projection; and
 - 5) Each receptacle shall be able to withstand a pressure of 20 bar without leakage when the pressure relief device is deactivated.

When carried in an ammonia dispenser, the receptacles shall be connected to the dispenser in such a way that the assembly is guaranteed to have the same strength as a single receptacle.

The properties of mechanical strength mentioned in this special provision shall be tested using a prototype of a receptacle and/or dispenser filled to nominal capacity, by increasing the temperature until the specified pressures are reached.

The test results shall be documented, shall be traceable and shall be communicated to the relevant authorities upon request.

380- 381 (reserved)

382 Polymeric beads may be made from polystyrene, poly (methyl methacrylate) or other polymeric material. When it can be demonstrated that no flammable vapour, resulting in a flammable atmosphere, is evolved according to test U1 (Test method for substances liable to evolve flammable vapours) of Part III, sub-section 38.4.4 of the *Manual of Tests and Criteria*, polymeric beads, expandable need not be classified under this UN number. This test should only be performed when de-classification of a substance is considered.

383 Table tennis balls manufactured from celluloid are not subject to Annex 2 to SMGS where the net mass of each table tennis ball does not exceed 3.0 g and the total net mass of table tennis balls does not exceed 500 g per package.

384 (reserved)

385 (reserved)

386 Substances stabilized by temperature control are not accepted for carriage by rail (see 2.2.41.2.3). When chemical stabilization is employed, the person offering the packaging, IBC or tank for carriage shall ensure that the level of stabilization is

sufficient to prevent the substance in the packaging, IBC or tank from dangerous polymerization at a bulk mean temperature of 50 °C, or, in the case of a portable tank, 45 °C. Where chemical stabilization becomes ineffective at lower temperatures within the anticipated duration of carriage, carriage by rail is not permitted. In making this determination factors to be taken into consideration include, but are not limited to, the capacity and geometry of the packaging, IBC or tank and the effect of any insulation present, the temperature of the substance when offered for carriage, the duration of the journey and the ambient temperature conditions typically encountered in the journey (considering also the season of year), the effectiveness and other properties of the stabilizer employed, applicable operational controls imposed by regulation (e.g. requirements to protect from sources of heat, including other cargo carried at a temperature above ambient) and any other relevant factors

387 Lithium batteries in conformity with 2.2.9.1.7 f) containing both primary lithium metal cells and rechargeable lithium ion cells shall be assigned to UN Nos. 3090 or 3091 as appropriate. When such batteries are carried in accordance with special provision 188, the total lithium content of all lithium metal cells contained in the battery shall not exceed 1.5 g and the total capacity of all lithium ion cells contained in the battery shall not exceed 10 Wh.

388 UN No. 3166 entries apply to vehicles powered by flammable liquid or gas internal combustion engines or fuel cells.

Vehicles powered by a fuel cell engine shall be assigned to the entries UN 3166 VEHICLE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FUEL CELL, FLAMMABLE LIQUID POWERED, as appropriate. These entries include hybrid electric vehicles powered by both a fuel cell and an internal combustion engine with wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries, carried with the battery(ies) installed.

Other vehicles which contain an internal combustion engine shall be assigned to the entries UN 3166 VEHICLE, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FLAMMABLE LIQUID POWERED, as appropriate. These entries include hybrid electric vehicles powered by both an internal combustion engine and wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries, carried with the battery(ies) installed.

If a vehicle is powered by a flammable liquid and a flammable gas internal combustion engine, it shall be assigned to UN 3166 VEHICLE, FLAMMABLE GAS POWERED.

Entry UN 3171 only applies to vehicles powered by wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries and equipment powered by wet batteries or sodium batteries carried with these batteries installed.

For the purpose of this special provision, vehicles are self-propelled apparatus designed to carry one or more persons or goods. Examples of such vehicles are cars, motorcycles, scooters, three- and four-wheeled vehicles or motorcycles, trucks, locomotives, bicycles (pedal cycles with a motor) and other vehicles of this type (e.g. self-balancing vehicles or vehicles not equipped with at least one seating position), wheelchairs, lawn tractors, self-propelled farming and construction equipment, boats and aircraft. This includes vehicles carried in a packaging. In this case some parts of the vehicle may be detached from its frame to fit into the packaging.

Examples of equipment are lawnmowers, cleaning machines or model boats and model aircraft. Equipment powered by lithium metal batteries or lithium ion batteries shall be assigned to the entries UN 3091 LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT or UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT or UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or UN 3481 LITHIUM ION BATTERIES PACKED WITH EQUIPMENT, as appropriate. Lithium ion batteries or lithium metal batteries installed in a cargo transport unit and designed only to provide power external to the cargo 3.3-22 transport unit shall be assigned to the entry UN 3536 LITHIUM BATTERIES INSTALLED IN CARGO TRANSPORT UNIT lithium ion batteries or lithium metal batteries.

Dangerous goods, such as batteries, airbags, fire extinguishers, compressed gas accumulators, safety devices and other integral components of the vehicle that are necessary for the operation of the vehicle or for the safety of its operator or passengers, shall be securely installed in the vehicle and are not otherwise subject to Annex 2 to SMGS. However, lithium batteries shall meet the provisions of 2.2.9.1.7, except as otherwise provided for in special provision 667.

Where a lithium battery installed in a vehicle or equipment is damaged or defective, the vehicle or equipment shall be carried in accordance with the conditions defined in special provision 667 (c).

- 389** This entry only applies to lithium ion batteries or lithium metal batteries installed in a cargo transport unit and designed only to provide power external to the cargo transport unit. The lithium batteries shall meet the provisions of 2.2.9.1.7 a) to g) and contain the necessary systems to prevent overcharge and over discharge between the batteries.

The batteries shall be securely attached to the interior structure of the cargo transport unit (e.g., by means of placement in racks, cabinets, etc.) in such a manner as to prevent short circuits, accidental operation, and significant movement relative to the cargo transport unit under the shocks, loadings and vibrations normally incident to carriage. Dangerous goods necessary for the safe and proper operation of the cargo transport unit (e.g., fire extinguishing systems and air conditioning systems), shall be properly secured to or installed in the cargo transport unit and are not otherwise subject to Annex 2 to SMGS. Dangerous goods not necessary for the safe and proper operation of the cargo transport unit shall not be carried within the cargo transport unit.

The batteries inside the cargo transport unit are not subject to marking or labelling requirements. The cargo transport unit shall bear orange-coloured plates in accordance with 5.3.2.2 and placards in accordance with 5.3.1.1 on two opposing sides.

- 390** When a package contains a combination of lithium batteries contained in equipment and lithium batteries packed with equipment, the following requirements apply for the purposes of package marking and documentation:

- a) the package shall be marked "UN 3091" or "UN 3481", as appropriate. If a package contains both lithium ion batteries and lithium metal batteries packed with and contained in equipment, the package shall be marked as required for both battery types. However, button cell batteries installed in equipment (including circuit boards) need not be considered;
- b) the transport document shall indicate "UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT" or "UN 3481 LITHIUM ION BATTERIES PACKED WITH EQUIPMENT", as appropriate. If a package contains both lithium metal batteries and lithium ion batteries packed with and contained in equipment, then the transport document shall indicate both "UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT" and "UN 3481 LITHIUM ION BATTERIES PACKED WITH EQUIPMENT".

- 391** (Reserved)

- 392** For the carriage of fuel gas containment systems designed and approved to be fitted in motor vehicles containing this gas the provisions of 4.1.4.1 and Chapter 6.2 need not be applied when carried for disposal, recycling, repair, inspection, maintenance or from where they are manufactured to a vehicle assembly plant, provided the following conditions are met:

- a) The fuel gas containment systems shall meet the requirements of the standards or regulations for fuel tanks for vehicles, as applicable. Examples of applicable standards and regulations are:

LPG tanks

UN Regulation No. 67 Revision 2	<p>Uniform provisions concerning:</p> <p>I. Approval of specific equipment of vehicles of category M and N using liquefied petroleum gases in their propulsion system;</p> <p>II. Approval of vehicles of category M and N fitted with specific equipment for the use of liquefied petroleum gases in their propulsion system with regard to the installation of such equipment</p>
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UN Regulation No. 115	<p>Uniform provisions concerning the approval of:</p> <p>I. Specific LPG (liquefied petroleum gases) retrofit systems to be installed in motor vehicles for the use of LPG in their propulsion systems;</p> <p>II Specific CNG (compressed natural gas) retrofit systems to be installed in motor vehicles for the use of CNG in their propulsion system</p>
CNG and LNG tanks	
UN Regulation No. 110	<p>Uniform provisions concerning the approval of:</p> <p>I. Specific components of motor vehicles using compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system</p> <p>II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system</p>
UN Regulation No. 115	<p>Uniform provisions concerning the approval of:</p> <p>I. Specific LPG (liquefied petroleum gases) retrofit systems to be installed in motor vehicles for the use of LPG in their propulsion systems;</p> <p>II Specific CNG (compressed natural gas) retrofit systems to be installed in motor vehicles for the use of CNG in their propulsion system</p>
ISO 11439:2013	Gas cylinders – High pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles
ISO 15500-Series	Road vehicles – Compressed natural gas (CNG) fuel system components (several parts as applicable).
ANSI NGV 2	Compressed natural gas vehicle fuel containers
CSA B51 Part 2:2014	Boiler, pressure vessel, and pressure piping code Part 2 Requirements for high-pressure cylinders for on-board storage of fuels for automotive vehicles

Hydrogen pressure tanks	
Global Technical Regulation (GTR) No. 13	Global technical regulation on hydrogen and fuel cell vehicles (ECE/TRANS/180/Add.13)
ISO/TS 15869:2009	Gaseous hydrogen and hydrogen blends – Land vehicle fuel tanks
<i>Document No. 15 of the List</i>	Official type approval of hydrogen-powered motor vehicles
<i>Document No. 16 of the List</i>	Official type approval of hydrogen-powered motor vehicles
UN Regulation No. 134	Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of hydrogen-fuelled vehicles
CSA B51 Part 2: 2014	Boiler, pressure vessel, and pressure piping code – Part 2: Requirements for high-pressure cylinders for on-board storage of fuels for automotive vehicles

Gas tanks designed and constructed in accordance with previous versions of relevant standards or regulations for gas tanks for motor vehicles, which were applicable at the time of the certification of the vehicles for which the gas tanks were designed and constructed may continue to be carried;

- b) The fuel gas containment systems shall be leakproof and shall not exhibit any signs of external damage which may affect their safety;

Note 1: Criteria may be found in standard ISO 11623:2015 *Transportable gas cylinders – Periodic inspection and testing of composite gas cylinders* (or ISO 19078:2013 *Gas cylinders – Inspection of the cylinder installation, and requalification of high pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles*).

Note 2: If the fuel gas containment systems are not leakproof or are overfilled or if they exhibit damage that could affect their safety (e.g. in case of a safety related recall), they shall only be carried in salvage pressure receptacles in conformity with Annex 2 to SMGS.

- c) If a fuel gas containment system is equipped with two valves or more integrated in line, the two valves shall be closed as to be gastight under normal conditions of carriage. If only one valve exists or only one valve works, all openings with the exception of the opening of the pressure relief device shall be closed as to be gastight under normal conditions of carriage;
- d) Fuel gas containment systems shall be carried in such a way as to prevent obstruction of the pressure relief device or any damage to the valves and any other pressurised part of the fuel gas containment systems and unintentional release of the gas under normal conditions of carriage. The fuel gas containment system shall be secured in order to prevent slipping, rolling or vertical movement;
- e) Valves shall be protected by one of the methods described in 4.1.6.8 (a) to (e);
- f) Except for the case of fuel gas containment systems removed for disposal, recycling, repair, inspection or maintenance, they shall be filled with not more than 20% of their nominal filling ratio or nominal working pressure, as applicable;

- g) Notwithstanding the provisions of Chapter 5.2, when fuel gas containment systems are consigned in a handling device, marks and labels may be affixed to the handling device; and
- h) Notwithstanding the provisions of 5.4.1.1.1 (f) the information on the total quantity of dangerous goods may be replaced by the following information:
 - 1) The number of fuel gas containment systems; and
 - 2) In the case of liquefied gases the total net mass (kg) of gas of each fuel gas containment system and, in the case of compressed gases, the total water capacity (l) of each fuel gas containment system followed by the nominal working pressure.

Examples for information in the transport document:

Example 1: "UN 1971 NATURAL GAS, COMPRESSED, 2.1, 1 FUEL GAS CONTAINMENT SYSTEM OF 50 L IN TOTAL, 200 BAR".

Example 2: "UN 1965 HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S., 2.1, 3 FUEL GAS CONTAINMENT SYSTEMS, EACH OF 15 KG NET MASS OF GAS".

- 393 The nitrocellulose shall meet the criteria of the Bergmann-Junk test or methyl violet paper test in the Manual of Tests and Criteria Appendix 10. Tests of type 3 (c) need not be applied.
- 394 The nitrocellulose shall meet the criteria of the Bergmann-Junk test or methyl violet paper test in the Manual of Tests and Criteria Appendix 10.
- 395 This entry shall only be used for solid medical waste of Category A carried for disposal
- 396 Large and robust articles, if they are able to withstand impacts and loads occurring under normal conditions of carriage, may be carried with connected gas cylinders with the valves open regardless of 4.1.6.5 provided:
 - a) The gas cylinders contain nitrogen of UN No. 1066 or compressed gas of UN No. 1956 or compressed air of UN No. 1002;
 - b) The gas cylinders are connected with the article through pressure regulators and fixed piping in such a way that the pressure of the gas (gauge pressure) in the article does not exceed 35 kPa (0.35 bar);
 - c) The gas cylinders are properly secured so that they cannot move in relation to the article and are fitted with strong and pressure resistant hoses and pipes;
 - d) The gas cylinders, pressure regulators, piping and other components are protected from damage and impacts during carriage by wooden crates or other suitable means;
 - e) The transport document includes the following statement: "Transport in accordance with special provision 396";
 - f) Cargo transport units containing articles carried with cylinders with open valves containing a gas presenting a risk of asphyxiation are well ventilated and marked in accordance with 5.5.3.6.
- 397 Mixtures of nitrogen and oxygen containing not less than 19.5% and not more than 23.5% oxygen by volume may be carried under this entry when no other oxidizing gases are present. A Class 5.1 subsidiary hazard label (model No. 5.1, see 5.2.2.2.2) is not required for any concentrations within this limit.
- 398 This entry applies to mixtures of butylenes, 1-butylene, cis-2-butylene and trans-2-butylene. For isobutylene, see UN No. 1055.

Note: For additional information to be added in the transport document, see 5.4.1.2.2 e).
- 399 – 500 (reserved)

- 501** For naphthalene, molten, see UN No. 2304.
- 502** UN No. 2006 plastics, nitrocellulose-based, self-heating, n.o.s., and 2002 celluloid scrap are substances of Class 4.2.
- 503** For phosphorus, white, molten, see UN No. 2447.
- 504** UN No. 1847 potassium sulphide, hydrated with not less than 30% water of crystallization, UN No. 1849 sodium sulphide, hydrated with not less than 30% water of crystallization and UN No. 2949 sodium hydrosulphide, hydrated with not less than 25% water of crystallization are substances of Class 8.
- 505** UN No. 2004 magnesium diamide is a substance of Class 4.2.
- 506** Alkaline earth metals and alkaline earth metal alloys in pyrophoric form are substances of Class 4.2. UN No. 1869 magnesium or magnesium alloys containing more than 50% magnesium as pellets, turnings or ribbons, are substances of Class 4.1.
- 507** UN No. 3048 aluminium phosphide pesticides, with additives inhibiting the emission of toxic flammable gases are substances of Class 6.1.
- 508** UN No. 1871 titanium hydride and UN No. 1437 zirconium hydride are substances of Class 4.1. UN No. 2870 aluminium borohydride is a substance of Class 4.2.
- 509** UN No. 1908 chlorite solution is a substance of Class 8.
- 510** UN No. 1755 chromic acid solution is a substance of Class 8.
- 511** UN No. 1625 mercuric nitrate, UN No. 1627 mercurous nitrate and UN No. 2727 thallium nitrate are substances of Class 6.1. Thorium nitrate, solid, uranyl nitrate hexahydrate solution and uranyl nitrate, solid are substances of Class 7.
- 512** UN No. 1730 antimony pentachloride, liquid, UN No. 1731 antimony pentachloride solution, UN No. 1732 antimony pentafluoride and UN No. 1733 antimony trichloride are substances of Class 8.
- 513** UN No. 0224 barium azide, dry or wetted with less than 50% water, by mass, is not permitted for carriage by rail. UN No. 1571 barium azide, wetted with not less than 50% water, by mass, is a substance of Class 4.1. UN No. 1854 barium alloys, pyrophoric, are substances of Class 4.2. UN No. 1445 barium chlorate, solid, UN No. 1446 barium nitrate, UN No. 1447 barium perchlorate, solid, UN No. 1448 barium permanaganate, UN No. 1449 barium peroxide, UN No. 2719 barium bromate, UN No. 2741 barium hypochlorite with more than 22% available chlorine, UN No. 3405 barium chlorate, solution and UN No. 3406 barium perchlorate, solution, are substances of Class 5.1. UN No. 1565 barium cyanide and UN No. 1884 barium oxide are substances of Class 6.1.
- 514** UN No. 2464 beryllium nitrate is a substance of Class 5.1.
- 515** UN No. 1912 methyl chloride and methylene chloride mixture is a substance of Class 2.
- 516** UN No. 1912 methyl chloride and methylene chloride mixture is a substance of Class 2.
- 517** UN No. 1690 sodium fluoride, solid, UN No. 1812 potassium fluoride, solid, UN No. 2505 ammonium fluoride, UN No. 2674 sodium fluorosilicate, UN No. 2856 fluorosilicates, n.o.s., UN No. 3415 sodium fluoride, solution and UN No. 3422 potassium fluoride, solution, are substances of Class 6.1.
- 518** UN No. 1463 chromium trioxide, anhydrous (chromic acid, solid) is a substance of Class 5.1.
- 519** UN No. 1048 hydrogen bromide, anhydrous, is a substance of Class 2.
- 520** UN No. 1050 hydrogen chloride, anhydrous, is a substance of Class 2.
- 521** Solid chlorites and hypochlorites are substances of Class 5.1.
- 522** UN No. 1873 perchloric acid aqueous solution with more than 50% but not more than 72% pure acid, by mass are substances of Class 5.1. Perchloric acid solutions containing more than 72% pure acid, by mass, or mixtures of perchloric acid with any liquid other than water, are not to be accepted for carriage.

- 523 UN No. 1382 anhydrous potassium sulphide and UN No. 1385 anhydrous sodium sulphide and their hydrates with less than 30% water of crystallization, and UN No. 2318 sodium hydrosulphide with less than 25% water of crystallization are substances of Class 4.2.
- 524 UN No. 2858 finished zirconium products of a thickness of 18 µm or more are substances of Class 4.1.
- 525 Solutions of inorganic cyanides with a total cyanide ion content of more than 30% shall be classified in packing group I, solutions with a total cyanide ion content of more than 3% and not more than 30% in packing group II and solutions with a cyanide ion content of more than 0.3% and not more than 3% in packing group III.
- 526 UN No. 2000 celluloid is assigned to Class 4.1.
- 528 UN No. 1353 fibres or fabrics impregnated with weakly nitrated cellulose, non-self heating are substances of Class 4.1.
- 529 UN No. 0135 mercury fulminate, wetted with not less than 20% water, or mixture of alcohol and water, by mass, is not permitted for carriage by rail. Mercurous chloride (calomel) is a substance of Class 6.1 (UN No. 2025).
- 530 UN No. 3293 hydrazine, aqueous solution with not more than 37% hydrazine, by mass, is a substance of Class 6.1.
- 531 Mixtures having a flash-point below 23 °C and containing more than 55% nitrocellulose, whatever its nitrogen content or containing not more than 55% nitrocellulose with a nitrogen content above 12.6% (by dry mass), are substances of Class 1 (see UN Nos. 0340 or 0342) or of Class 4.1 (UN Nos. 2555, 2556 or 2557).
- 532 UN No. 2672 ammonia solution containing not less than 10% but not more than 35% ammonia is a substance of Class 8.
- 533 UN No. 1198 formaldehyde solutions, flammable are substances of Class 3. Formaldehyde solutions, non-flammable, with less than 25% formaldehyde are not subject to the requirements of Annex 2 to SMGS.
- 534 While in some climatic conditions, petrol (gasoline) may have a vapour pressure at 50 °C of more than 110 kPa (1.10 bar) but not more than 150 kPa (1.50 bar) it is to continue to be considered as a substance having a vapour pressure at 50 °C of not more than 110 kPa (1.10 bar).
- 535 UN No. 1469 lead nitrate, UN No. 1470 lead perchlorate, solid and UN No. 3408 lead perchlorate, solution are substances of Class 5.1.
- 536 For naphthalene, solid, see UN No. 1334.
- 537 UN No. 2869 titanium trichloride mixture, not pyrophoric, is a substance of Class 8.
- 538 For sulphur (in the solid state), see UN No. 1350.
- 539 Solutions of isocyanates having a flash-point of not less than 23 °C are substances of Class 6.1.
- 540 UN No. 1326 hafnium powder, wetted, UN No. 1352 titanium powder, wetted or UN No. 1358 zirconium powder, wetted, with not less than 25% water, are substances of Class 4.1.
- 541 Nitrocellulose mixtures with a water content, alcohol content or plasticizer content lower than the stated limits are substances of Class 1.
- 542 Talc containing tremolite and/or actinolite is covered by this entry.
- 543 UN No. 1005 ammonia, anhydrous, UN No. 3318 ammonia solution with more than 50% ammonia and UN No. 2073 ammonia solution, with more than 35% but not more than 50% ammonia, are substances of Class 2. Ammonia solutions with not more than 10% ammonia are not subject to the requirements of Annex 2 to SMGS.
- 544 UN No. 1032 dimethylamine, anhydrous, UN No. 1036 ethylamine, UN No. 1061 methylamine, anhydrous and UN No. 1083 trimethylamine, anhydrous, are substances of Class 2.

- 545** UN No. 0401 dipicryl sulphide, wetted with less than 10% water by mass is a substance of Class 1.
- 546** UN No. 2009 zirconium, dry, finished sheets, strip or coiled wire, in thicknesses of less than 18 µm, is a substance of Class 4.2. Zirconium, dry, finished sheets, strip or coiled wire, in thicknesses of 254 µm or more, is not subject to the requirements of Annex 2 to SMGS.
- 547** UN No. 2210 maneb or UN No. 2210 maneb preparations in self-heating form are substances of Class 4.2.
- 548** Chlorosilanes which, in contact with water, emit flammable gases, are substances of Class 4.3.
- 549** Chlorosilanes having a flash-point of less than 23 °C and which, in contact with water, do not emit flammable gases are substances of Class 3. Chlorosilanes having a flash-point equal to or greater than 23 °C and which, in contact with water, do not emit flammable gases are substances of Class 8.
- 550** UN No. 1333 cerium in slabs, rods or ingots is a substance of Class 4.1.
- 551** Solutions of these isocyanates having a flash-point below 23 °C are substances of Class 3.
- 552** Metals and metal alloys in powdered or other flammable form, liable to spontaneous combustion, are substances of Class 4.2. Metals and metal alloys in powdered or other flammable form which, in contact with water, emit flammable gases are substances of Class 4.3.
- 553** This mixture of hydrogen peroxide and peroxyacetic acid shall, in laboratory testing (see Manual of Tests and Criteria, Part II, section 20), neither detonate in the cavitating state nor deflagrate at all and shall show no effect when heated under confinement nor any explosive power. The formulation shall be thermally stable (self-accelerating decomposition temperature 60 °C or higher for a 50 kg package), and a liquid compatible with peroxyacetic acid shall be used for desensitization. Formulations not meeting these criteria are to be regarded as substances of Class 5.2 (see Manual of Tests and Criteria, Part II, paragraph 20.4.3 (g)).
- 554** Metal hydrides which, in contact with water, emit flammable gases are substances of Class 4.3. UN No. 2870 aluminium borohydride or UN No. 2870 aluminium borohydride in devices is a substance of Class 4.2.
- 555** Dust and powder of metals in non-spontaneously combustible form, non-toxic which nevertheless, in contact with water, emit flammable gases, are substances of Class 4.3.
- 556** (reserved).
- 557** Dust and powder of metals in pyrophoric form are substances of Class 4.2.
- 558** Metals and metal alloys in pyrophoric form are substances of Class 4.2. Metals and metal alloys which, in contact with water, do not emit flammable gases and are not pyrophoric or self-heating, but which are easily ignited, are substances of Class 4.1.
- 559** (reserved)
- 560** An elevated temperature liquid, n.o.s. at or above 100 °C (including molten metals and molten salts) and, for a substance having a flashpoint, at a temperature below its flashpoint, is a substance of Class 9 (UN No. 3257).
- 561** Chloroformates having predominantly corrosive properties are substances of Class 8.
- 562** Spontaneously combustible organometallic compounds are substances of Class 4.2. Water-reactive organometallic compounds, flammable, are substances of Class 4.3.
- 563** UN No. 1905 selenic acid is a substance of Class 8.

- 564** UN No. 2443 vanadium oxytrichloride, UN No. 2444 vanadium tetrachloride and UN No. 2475 vanadium trichloride are substances of Class 8.
- 565** Unspecified wastes resulting from medical/veterinary treatment of humans/animals or from biological research, and which are unlikely to contain substances of Class 6.2 shall be assigned to this entry. Decontaminated clinical wastes or wastes resulting from biological research which previously contained infectious substances are not subject to the requirements of Class 6.2.
- 566** UN No. 2030 hydrazine aqueous solution, with more than 37% hydrazine, by mass, is a substance of Class 8.
- 567** (reserved)
- 568** Barium azide with a water content lower than the stated limit is a substance of Class 1, UN No. 0224 and is not permitted for carriage by rail.
- 580** (reserved).
- 581** This entry covers mixtures of propadiene with 1 to 4% methylacetylene as well as the following mixtures:

Mixture	contains, % by volume			Permitted technical name for purpose of 5.4.1.1
	methylacetylene and propadiene by volume and not more	propane and propylene, not more	C4-saturated hydrocarbons, not less	
P1	63	24	14	«Mixture P1»
P2	48	50	5	«Mixture P2»

- 582** This entry covers, inter alia, mixtures of gases, with the following properties:

Mixture	Maximum vapour pressure at 70 °C (MPa)	Minimum density at 50 °C	Permitted technical name for purposes of 5.4.1.1
F1	1,3	1,30	«Mixture F1»
F2	1,9	1,21	«Mixture F2»
F3	3,0	1,09	«Mixture F3»

Note 1: Trichlorofluoromethane (refrigerant R 11), 1,1,2-trichloro-1,2,2-trifluoroethane (refrigerant R 113), 1,1,1-trichloro-2,2,2-trifluoroethane (refrigerant R 113a), 1-chloro-1,2,2-trifluoroethane (refrigerant R 133) and 1-chloro-1,1,2-trifluoroethane (refrigerant R 133b) are not substances of Class 2. They may, however, enter into the composition of mixtures F 1 to F 3.

Note 2: The reference densities correspond to the densities of dichlorofluoromethane (1.30 kg/l), dichlorodifluoromethane (1.21 kg/l) and chlorodifluoromethane (1.09 kg/l).

- 583** This entry covers, inter alia, mixtures of gases, with the following properties:

Mixture	Maximum vapour pressure at 70 °C	Minimum density at	Permitted technical name ^{a)} for purpose of 5.4.1.1
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	(MPa)	50 °C	
A	1,1	0,525	"Mixture A" or "Butane"
A01	1,6	0,516	"Mixture A01" or "Butane"
A02	1,6	0,505	"Mixture A02" or "Butane"
A0	1,6	0,495	"Mixture A0" or "Butane"
A1	2,1	0,485	"Mixture A1"
B1	2,6	0,474	"Mixture B1"
B2	2,6	0,463	"Mixture B2"
B	2,6	0,450	"Mixture B"
C	3,1	0,440	"Mixture C" or "Propane"

a) For carriage in tanks, the trade names "Butane" or "Propane" may be used only as a complement.

- 584** This gas is not subject to the requirements of Annex 2 to SMGS when:
- it contains not more than 0.5% air in the gaseous state;
 - it is contained in metal capsules (sodors, sparklets) free from defects which may impair their strength;
 - the leak proofness of the closure of the capsule is ensured;
 - a capsule contains not more than 25 g of this gas;
 - a capsule contains not more than 0.75 g of this gas per cm³ of capacity.
- 585** (reserved).
- 586** Hafnium, titanium and zirconium powders shall contain a visible excess of water. Hafnium, titanium and zirconium powders, wetted, mechanically produced, of a particle size of 53 µm and over, or chemically produced, of a particle size of 840 µm and over, are not subject to the requirements of Annex 2 to SMGS.
- 587** Barium stearate and barium titanate are not subject to the requirements of Annex 2 to SMGS.
- 588** Solid hydrated forms of aluminium bromide and aluminium chloride are not subject to the requirements of Annex 2 to SMGS.
- 589** (reserved).
- 590** Ferric chloride hexahydrate is not subject to the requirements of Class 8 of Annex 2 to SMGS.
- 591** Lead sulphate with not more than 3% free acid is not subject to the requirements of Annex 2 to SMGS.
- 592** Uncleaned empty packagings (including empty IBCs and large packagings), empty tank-wagons, empty demountable tanks, empty portable tanks, empty tank-containers and empty small containers which have contained this substance are not subject to the requirements of Annex 2 to SMGS.
- 593** This gas, when used for cooling goods not fulfilling the criteria of any class, e.g. medical or biological specimens, if contained in double wall receptacles which comply with the provisions of packing instruction P 203, paragraph (6) (requirements to open cryogenic receptacles) of 4.1.4.1 is not subject to the requirements of Annex 2 to SMGS except the requirements specified in 5.5.3.
- 594** The following articles, manufactured and filled according to the provisions applied in

the country of manufacture, are not subject to the requirements of Annex 2 to SMGS:

- a) UN No. 1044 fire extinguishers provided with protection against inadvertent discharge, when:
 - they are packaged in a strong outer packaging; or
 - they are large fire extinguishers which meet the requirements of special packing provision PP 91 of packing instruction P 003 in 4.1.4.1;
- b) UN No. 3164 articles, pressurized pneumatic or hydraulic, designed to withstand stresses greater than the internal gas pressure by virtue of transmission of force, intrinsic strength or construction, when they are packaged in a strong outer packaging.

Note: "*Provisions applied in the country of manufacture*" means the provisions applicable in the country of manufacture or those applicable in the country of use.

596 Cadmium pigments, such as cadmium sulphides, cadmium sulphoselenides and cadmium salts of higher fatty acids (e.g. cadmium stearate), are not subject to the requirements of Annex 2 to SMGS.

597 Acetic acid solutions with not more than 10% pure acid by mass, are not subject to the requirements of Annex 2 to SMGS.

598 The following are not subject to the requirements of Annex 2 to SMGS:

- a) New storage batteries when:
 - they are secured in such a way that they cannot slip, fall or be damaged;
 - they are provided with carrying devices, unless they are suitably stacked, e.g. on pallets;
 - there are no dangerous traces of alkalis or acids on the outside;
 - they are protected against short circuits.
- b) Used storage batteries when:
 - their cases are undamaged;
 - they are secured in such a way that they cannot leak, slip, fall or be damaged, e.g. by stacking on pallets;
 - there are no dangerous traces of alkalis or acids on the outside of the articles;
 - they are protected against short circuits.

"Used storage batteries" means storage batteries carried for recycling at the end of their normal service life.

599 (reserved).

600 Vanadium pentoxide, fused and solidified, is not subject to the requirements of Annex 2 to SMGS.

601 Pharmaceutical products (medicines) ready for use, which are substances manufactured and packaged for retail sale or distribution for personal or household consumption are not subject to the requirements of Annex 2 to SMGS.

602 Phosphorus sulphides which are not free from yellow and white phosphorus are not to be accepted for carriage.

603 Anhydrous hydrogen cyanide not meeting the description for UN No. 1051 or UN No. 1614 is not to be accepted for carriage. Hydrogen cyanide (hydrocyanic acid) containing less than 3% water is stable, if the pH-value is 2.5 ± 0.5 and the liquid is clear and colourless.

604 - 606 (reserved)

- 607** Mixtures of potassium nitrate and sodium nitrite with an ammonium salt are not to be accepted for carriage.
- 608** (reserved)
- 609** Tetranitromethane not free from combustible impurities is not to be accepted for carriage.
- 610** The carriage of this substance, when it contains more than 45% hydrogen cyanide is prohibited.
- 611** Ammonium nitrate containing more than 0.2% combustible substances (including any organic substance calculated as carbon) is not to be accepted for carriage unless it is a constituent of a substance or article of Class 1.
- 613** Chloric acid solution containing more than 10% chloric acid and mixtures of chloric acid with any liquid other than water is not to be accepted for carriage.
- 614** 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) in concentrations considered highly toxic according to the criteria in 2.2.61.1 is not to be accepted for carriage.
- 616** Substances containing more than 40% liquid nitric esters shall satisfy the exudation test specified in 2.3.1.
- 617** In addition to the type of explosive, the commercial name of the particular explosive shall be marked on the package.
- 618** In receptacles containing 1,2-butadiene, the oxygen concentration in the gaseous phase shall not exceed 50 ml/m³.
- 623** UN No. 1829 sulphur trioxide shall be inhibited. Sulphur trioxide, at least 99.95% pure, without inhibitor (non-stabilized), shall not be accepted for carriage by rail. Sulphur trioxide, at least 99.95% pure may be carried by road without inhibitor in tanks, provided its temperature is maintained at 32.5 °C or above.
- 625** Packages containing these articles shall be clearly marked as follows: "**UN 1950 AEROSOLS**".
- 632** Considered to be spontaneously flammable (pyrophoric).
- 633** Packages and small containers containing this substance shall bear the following mark:
"KEEP AWAY FROM ANY SOURCE OF IGNITION".
This mark shall be in an official language of the forwarding country, and also, if that language is not English, French, German or Italian, in English, French, German or Italian, unless any agreements concluded between the countries concerned in the transport operation provide otherwise.
- 634** (reserved)
- 635** Packages containing these articles need not bear a label conforming to model No. 9 unless the article is fully enclosed by packaging, crates or other means that prevent the ready identification of the article.
- 636** Up to the intermediate processing facility, lithium cells and batteries with a gross mass of not more than 500 g each, lithium ion cells with a Watt-hour rating of not more than 20 Wh, lithium ion batteries with a Watt-hour rating of not more than 100 Wh, lithium metal cells with a lithium content of not more than 1 g and lithium metal batteries with an aggregate lithium content of not more than 2 g, not contained in equipment, collected and handed over for carriage for sorting, disposal or recycling, together with or without other non-lithium cells or batteries, are not subject to the other provisions of Annex 2 to SMGS including special provision 376 and 2.2.9.1.7, if the following conditions are met:
a) The cells and batteries are packed according to packing instruction P 909 of 4.1.4.1 except for the additional requirements 1 and 2;

- b) A quality assurance system is in place to ensure that the total amount of lithium cells and batteries per wagon or large container does not exceed 333 kg;

Note: The total quantity of lithium cells and batteries in the mix may be assessed by means of a statistical method included in the quality assurance system. A copy of the quality assurance records shall be made available to the competent authority upon request.

- c) Packages are marked "LITHIUM BATTERIES FOR DISPOSAL" or "LITHIUM BATTERIES FOR RECYCLING" as appropriate.

637 Genetically modified microorganisms and genetically modified organisms are those which are not dangerous for humans and animals, but which could alter animals, plants, microbiological substances and ecosystems in such a way as cannot occur naturally.

Genetically modified microorganisms and genetically modified organisms are not subject to the provisions of Annex 2 to SMGS when authorized for use by the competent authorities of the countries of origin, transit and destination*.

Live vertebrate or invertebrate animals shall not be used to carry these substances classified under this UN number unless the substance can be carried in no other way.

(* See also the List, document No. 11)

638 Substances related to self-reactive substances (see 2.2.41.1.19).

639 See 2.2.2.3, classification code 2F, UN No. 1965, **Note 2**.

640 The physical and technical characteristics mentioned in column (2) of Table A of Chapter 3.2 determine different tank codes for the carriage of substances of the same packing group in Annex 2 to SMGS tanks.

In order to identify these physical and technical characteristics of the product carried in the tank, the following shall be added, to the particulars required in the transport document, only in case of carriage in Annex 2 to SMGS tanks:

"Special provision 640X" where "X" is the applicable capital letter appearing after the reference to special provision 640 in column (6) of Table A of Chapter 3.2.

These particulars may, however, be dispensed with in the case of carriage in the type of tank which, for substances of a specific packing group of a specific UN number, meets at least the most stringent requirements.

642 Except as authorized under 1.1.4.2, this entry of the UN Model Regulations shall not be used for the carriage of fertilizer ammoniating solutions with free ammonia. Otherwise, for carriage of ammonia solution, see UN Nos. 2073, 2672 and 3318.

643 Stone or aggregate asphalt mixture is not subject to the requirements for Class 9.

644 This substance is admitted for carriage, provided that:

- The pH is between 5 and 7 measured in an aqueous solution of 10% of the substance carried;
- The solution does not contain more than 93 % ammonium nitrate;
- The solution does not contain more than 0.2% combustible material or chlorine compounds in quantities such that the chlorine level exceeds 0.02%.

645 The classification code as mentioned in Column (3b) of Table A of Chapter 3.2 shall be used only with the approval of the competent authority prior to carriage. The approval shall be given in writing as a classification approval certificate (see 5.4.1.2.1 (g)) and shall be provided with a unique reference. When assignment to a division is made in accordance with the procedure in 2.2.1.1.7.2, the competent authority may require the default classification to be verified on the basis of test data derived from Test Series 6 of the Manual of Tests and Criteria, Part I, Section 16.

646 Carbon made by steam activation process is not subject to the requirements of Annex 2 to SMGS.

647 The carriage of vinegar and acetic acid food grade with not more than 25% pure acid by mass is subject only to the following requirements:

- a) Packagings, including IBCs and large packagings, and tanks shall be manufactured from stainless steel or plastic material which is permanently resistant to corrosion of vinegar/acetic acid food grade;
- b) Packagings, including IBCs and large packagings, and tanks shall be subjected to a visual inspection by the owner at least once a year. The results of the inspections shall be recorded and the records kept for at least one year. Damaged packagings, including IBCs and large packagings, and tanks shall not be filled;
- c) Packagings, including IBCs and large packagings, and tanks shall be filled in a way that no product is spilled or adheres to the outer surface;
- d) Seals and closures shall be resistant to vinegar/acetic acid food grade. Packagings, including IBCs and large packagings, and tanks shall be hermetically sealed by the packer or the filler so that under normal conditions of carriage there will be no leakage;
- e) Combination packagings with inner packaging made of glass or plastic (see packing instruction P001 in 4.1.4.1) which fulfil the general packing requirements of 4.1.1.1, 4.1.1.2, 4.1.1.4, 4.1.1.5, 4.1.1.6, 4.1.1.7 and 4.1.1.8 may be used;

The other provisions of Annex 2 to SMGS do not apply.

648 Articles impregnated with this pesticide, such as fibreboard plates, paper strips, cotton-wool balls, sheets of plastics material, in hermetically closed wrappings, are not subject to the provisions of Annex 2 to SMGS.

649 (reserved).

650 Waste consisting of packaging residues, solidified residues and liquid residues of paint may be carried under the conditions of packing group II. In addition to the provisions of UN No. 1263, packing group II, the waste may also be packed and carried as follows:

- a) The waste may be packed in accordance with packing instruction P002 of 4.1.4.1 or to packing instruction IBC06 of 4.1.4.2;
- b) The waste may be packed in flexible IBCs of types 13H3, 13H4 and 13H5 in overpacks with complete walls;
- c) Testing of packagings and IBCs indicated under a) or b) may be carried out in accordance with the requirements of Chapters 6.1 or 6.5, as appropriate, in relation to solids, at the packing group II performance level.

The tests shall be carried out on packagings and IBCs, filled with a representative sample of the waste, as prepared for carriage;

- d) Carriage in bulk in sheeted wagons, movable roof wagons, closed containers or sheeted large containers, all with complete walls is allowed. The body of wagons or containers shall be leakproof or rendered leakproof, for example by means of a suitable and sufficiently stout inner lining;
- e) If the waste is carried under the conditions of this special provision, the goods shall be declared in accordance with 5.4.1.1.3.1 in the transport document, as follows: "UN 1263 WASTE PAINT, 3, II".

652 (reserved)

653 The carriage of this gas in cylinders having a test pressure capacity product of maximum 15.2 MPa·litre (152 bar·litre) is not subject to the other provisions of Annex 2 to SMGS, if the following conditions are met:

- The provisions for construction, testing and filing of cylinders are observed;
- The cylinders are contained in outer packagings which at least meet the requirements of Part 4 for combination packagings. The general provisions of packing of 4.1.1.1, 4.1.1.2 and 4.1.1.5 to 4.1.1.7 shall be observed;
- The cylinders are not packed together with other dangerous goods;
- The total gross mass of a package does not exceed 30 kg; and

Each package is clearly and durably marked with "UN 1006" for argon compressed, "UN 1013" for carbon dioxide, "UN 1046" for helium compressed or "UN 1066" for nitrogen, compressed. This marking is displayed within a diamond-shaped area surrounded by a line that measures at least 100 mm by 100 mm.

654 Waste lighters collected separately and consigned in accordance with 5.4.1.1.3 may be carried under this entry for the purposes of disposal. They need not be protected against inadvertent discharge, provided that measures are taken to prevent the dangerous buildup of pressure and dangerous atmospheres.

Waste lighters, other than those leaking or severely deformed, shall be packed in accordance with packing instruction P003. In addition, the following provisions shall apply:

- only rigid packagings of a maximum capacity of 60 litres shall be used;
- the packagings shall be filled with water or any other appropriate protection material to avoid any ignition;
- under normal conditions of carriage all ignition devices of the lighters shall fully be covered by the protection material;
- the packagings shall be adequately vented to prevent the creation of flammable atmosphere and the build up of pressure;
- the packages shall only be carried in ventilated or open wagons or containers.

Leaking or severely deformed lighters shall be carried in salvage packagings, provided appropriate measures are taken to ensure there is no dangerous build up of pressure.

Note: Special provision 201 and special packing provisions PP84 and RR5 of packing instruction P002 in 4.1.4.1 do not apply to waste lighters.

655 Cylinders designed, constructed, approved and marked in accordance with documents No. 17 and 18 of the List and used for breathing apparatus may be carried without conforming to Chapter 6.2, provided that they are subject to inspections and tests specified in 6.2.1.6.1 and the interval between tests specified in packing instruction P200 in 4.1.4.1 is not exceeded. The pressure used for the hydraulic pressure test is the pressure marked on the cylinder in accordance with documents No. 17 and 18 of the List.

656 (reserved)

657 This entry shall be used for the technically pure substance only; for mixtures of LPG components, see UN No. 1965 or see UN No. 1075 in conjunction with **Note 2** in 2.2.2.3. for UN No. 1965.

658 UN No. 1057 LIGHTERS complying with standard EN ISO EN ISO 9994:2019 "Lighters – Safety Specification" and UN No. 1057 LIGHTER REFILLS, may be carried subject only to the provisions of 3.4.1 (a) to (g), 3.4.2 (except for the total gross mass of 30 kg), 3.4.3 (except for the total gross mass of 20 kg), 3.4.11 and 3.4.12, first sentence, provided the following conditions are met:

- a) The total gross mass of each package is not more than 10 kg;
 - b) Not more than 100 kg gross mass of such packages is carried in a wagon or large container; and
 - c) Each outer packaging is clearly and durably marked with "UN 1057 LIGHTERS" or "UN 1057 LIGHTER REFILLS", as appropriate.
- 659** Substances to which PP 86 or TP 7 are assigned in Column (9a) and Column (11) of Table A in Chapter 3.2 and therefore require air to be eliminated from the vapour space, shall not be used for carriage under this UN number but shall be carried under their respective UN numbers as listed in Table A of Chapter 3.2.
- Note:** See also 2.2.2.1.7.
- 660** (reserved)
- 661** (reserved)
- 662** Cylinders not conforming to the provisions of Chapter 6.2 which are used exclusively on board a ship or aircraft, may be carried for the purpose of filling or inspection and subsequent return, provided the cylinders are designed and constructed in accordance with a standard recognized by the competent authority of the country of approval and all the other relevant requirements of Annex 2 to SMGS are met including:
 - a) The cylinders shall be carried with valve protection in conformity with 4.1.6.8;
 - b) The cylinders shall be marked and labelled in conformity with 5.2.1 and 5.2.2; and
 - c) All the relevant filling requirements of packing instruction P 200 of 4.1.4.1 shall be complied with. The transport document shall include the following statement:
"CARRIAGE IN ACCORDANCE WITH SPECIAL PROVISION 662".
- 663** This entry may only be used for packagings, large packagings or IBCs, or parts thereof, which have contained dangerous goods which are carried for disposal, recycling or recovery of their material, other than reconditioning, repair, routine maintenance, remanufacturing or reuse, and which have been emptied to the extent that only residues of dangerous goods adhering to the packaging parts are present when they are handed over for carriage.

Scope:

Residues present in the packagings, discarded, empty, uncleared shall only be of dangerous goods of classes 3, 4.1, 5.1, 6.1, 8 or 9. In addition, they shall not be:

- Substances assigned to packing group I or that have "0" assigned in Column (7a) of Table A of Chapter 3.2; nor
- Substances classified as desensitized explosive substances of Class 3 or Class 4.1; nor
- Substances classified as self-reactive substances of Class 4.1; nor
- Radioactive material; nor
- Asbestos (UN 2212 and UN 2590), polychlorinated biphenyls (UN 2315 and UN 3432) and polyhalogen-ated biphenyls, halogenated monomethyldiphenylmethanes or polyhalogenated terphenyls (UN 3151 and UN 3152).

General provisions:

Packagings, discarded, empty, uncleaned with residues presenting a primary or subsidiary hazard of Class 5.1 shall not be loaded in bulk together with packagings, discarded, empty, uncleaned with residues presenting a hazard of other classes. Packagings, discarded, empty, uncleaned with residues presenting a primary or subsidiary hazard of Class 5.1 shall not be packed with other packagings, discarded, empty, uncleaned with residues presenting hazards of other classes in the same outer packaging.

Documented sorting procedures shall be implemented on the loading site to ensure compliance with the provisions applicable to this entry.

Note: All the other provisions of Annex 2 to SMGS apply.

664 (reserved)

665 When carried in bulk, hard coal, coke and anthracite, meeting the classification criteria of Class 4.2, packing group III may also be carried in open wagons or containers, provided that

- a) The coal is conveyed from fresh extraction directly into the wagon or container (without measuring the temperature) or
- b) The temperature of the cargo is not higher than 60 °C during or immediately after loading into the wagon or container. Using suitable measuring methods, the filler shall ensure and document that the maximum permissible temperature of the cargo is not exceeded during or immediately after loading the wagons or containers.

The consignor shall ensure that the following statement is included in the consignment:

"Carriage in accordance with special provision 665".

The other provisions of Annex 2 to SMGS do not apply.

666 Vehicles and battery powered equipment, referred to by special provision 388, when carried as a load, as well as any dangerous goods they contain that are necessary for their operation or the operation of their equipment, are not subject to any other provisions of Annex 2 to SMGS, provided the following conditions are met:

- a) For liquid fuels, any valves between the engine or equipment and the fuel tank shall be closed during carriage unless it is essential for the equipment to remain operational. Where appropriate, the vehicles shall be loaded upright and secured against falling;
- b) For gaseous fuels, the valve between the gas tank and engine shall be closed and the electric contact open unless it is essential for the equipment to remain operational;
- c) Metal hydride storage systems shall be approved by the competent authority of the country of manufacture. If the country of manufacture is not an Annex 2 to SMGS Contracting State the approval shall be recognized by the competent authority of an Annex 2 to SMGS Contracting State;
- d) The provisions of (a) and (b) do not apply to vehicles which are empty of liquid or gaseous fuels.

Note 1: A vehicle is considered to be empty of liquid fuel when the liquid fuel tank has been drained and the vehicle cannot be operated due to a lack of fuel. Vehicle components such as fuel lines, fuel filters and injectors do not need to be cleaned, drained or purged to be considered empty of liquid fuels. In addition, the liquid fuel tank does not need to be cleaned or purged.

Note 2: A vehicle is considered to be empty of gaseous fuels when the gaseous fuel tanks are empty of liquid (for liquefied gases), the pressure in the tanks does not exceed 2 bar and the fuel shut-off or isolation valve is closed and secured.

- 667 a) The provisions of 2.2.9.1.7 (a) do not apply when pre-production prototype lithium cells or batteries or lithium cells or batteries of a small production run, consisting of not more than 100 cells or batteries, are installed in the vehicle, engine or machinery;
- b) The provisions of 2.2.9.1.7 do not apply to lithium cells or batteries installed in damaged or defective vehicles, engines or machinery. In such cases the following conditions shall be met:
- 1) If the damage or defect has no significant impact on the safety of the cell or battery, damaged and defective vehicles, engines or machinery, may be carried under the conditions defined in special provisions 363 or 666, as appropriate;
 - 2) If the damage or defect has a significant impact on the safety of the cell or battery, the lithium cell or battery shall be removed and carried according to special provision 376. However, if it is not possible to safely remove the cell or battery or it is not possible to verify the status of the cell or battery, the vehicle, engine or machinery may be towed or carried as specified in (i).
- c) The procedures described in (b) also apply to damaged lithium cells or batteries in vehicles, engines, or machinery.
- 668 Elevated temperature substances for the purpose of applying road markings are not subject to the requirements of Annex 2 to SMGS, provided that the following conditions are met:
- a) They do not fulfil the criteria of any class other than Class 9;
 - b) The temperature of the outer surface of the boiler does not exceed 70 °C;
 - c) The boiler is closed in such a way that any loss of product is prevented during carriage;
 - d) The maximum capacity of the boiler is limited to 3 000 l.
- 669 A trailer fitted with equipment, powered by a liquid or gaseous fuel or an electric energy storage and production system, that is intended for use during carriage operated by this trailer, shall be assigned to UN numbers 3166 or 3171 and be subject to the same conditions as specified for these UN numbers, when carried as a load on a wagon, provided that the total capacity of the tanks containing liquid fuel does not exceed 500 litres.
- 670 a) Lithium cells and batteries installed in equipment from private households collected and handed over for carriage for depollution, dismantling, recycling or disposal are not subject to the other provisions of Annex 2 to SMGS including special provision 376 and 2.2.9.1.7 when:
- 1) They are not the main power source for the operation of the equipment in which they are contained;
 - 2) The equipment in which they are contained does not contain any other lithium cell or battery used as the main power source; and
 - 3) They are afforded protection by the equipment in which they are contained.
Examples for cells and batteries covered by this paragraph are button cells used for data integrity in household appliances (e.g. refrigerators, washing machines, dishwashers) or in other electrical or electronic equipment;
- b) Up to the intermediate processing facility lithium cells and batteries contained in equipment from private households not meeting the requirements of (a) collected and handed over for carriage for depollution, dismantling, recycling or

disposal are not subject to the other provisions of Annex 2 to SMGS including special provision 376 and 2.2.9.1.7, if the following conditions are met:

- 1) The equipment is packed in accordance with packing instruction P 909 of 4.1.4.1 except for the additional requirements 1 and 2; or it is packed in strong outer packagings, e.g. specially designed collection receptacles, which meet the following requirements:
 - The packagings shall be constructed of suitable material and be of adequate strength and design in relation to the packaging capacity and its intended use. The packagings need not meet the requirements of 4.1.1.3;
 - Appropriate measures shall be taken to minimize the damage of the equipment when filling and handling the packaging, e.g. use of rubber mats; and
 - The packagings shall be constructed and closed so as to prevent any loss of contents during carriage, e.g. by lids, strong inner liners, covers for transport. Openings designed for filling are acceptable if they are constructed so as to prevent loss of content;

- 2) A quality assurance system is in place to ensure that the total amount of lithium cells and batteries per wagon or large container unit does not exceed 333 g;

Note: *The total quantity of lithium cells and batteries in the equipment from private households may be assessed by means of a statistical method included in the quality assurance system. A copy of the quality assurance records shall be made available to the competent authority upon request.*

- 3) Packages are marked "LITHIUM BATTERIES FOR DISPOSAL" or "LITHIUM BATTERIES FOR RECYCLING" as appropriate. If equipment containing lithium cells or batteries is carried unpackaged or on pallets in accordance with packing instruction P 909 (3) of 4.1.4.1, this mark may alternatively be affixed to the external surface of the wagons or large containers).

Note: *"Equipment from private households" means equipment which comes from private households and equipment which comes from commercial, industrial, institutional and other sources which, because of its nature and quantity, is similar to that from private households. Equipment likely to be used by both private households and users other than private households shall in any event be considered to be equipment from private households.*

- 671** For the purposes of the exemption related to quantities carried per wagon or large container (see 1.1.3.6), the transport category shall be determined in relation to the packing group (see paragraph 3 of special provision 251):

- Transport category 3 for kits assigned to packing group III;
- Transport category 2 for kits assigned to packing group II;
- Transport category 1 for kits assigned to packing group I.

Kits containing only dangerous goods to which no packing group is assigned shall be allocated to transport category 2 for completion of transport documents and the exemption related to quantities carried per wagon or large container (see 1.1.3.6).

672 Articles such as machinery, apparatus or devices carried under this entry and in conformity with special provision 301 are not subject to any other provision of Annex 2 to SMGS provided they are either:

- packed in a strong outer packaging constructed of suitable material, and of adequate strength and design in relation to the packaging's capacity and its intended use, and meeting the applicable requirements of 4.1.1.1; or
- carried without outer packaging if the article is constructed and designed so that the receptacles containing the dangerous goods are afforded adequate protection.

673 For the carriage of this article the requirements of Chapter 1.10 and 5.3, of Section 5.4.3 and of Chapter 7.2 need not be applied.

674 This special provision applies to periodic inspection and test of over-moulded cylinders as defined in 1.2.1.

Over-moulded cylinders subject to 6.2.3.5.3.1 shall be subject to periodic inspection and test in accordance with 6.2.1.6.1, adapted by the following alternative method:

- Substitute test required in 6.2.1.6.1 d) by alternative destructive tests;
- Perform specific additional destructive tests related to the characteristics of over-moulded cylinders.

The procedures and requirements of this alternative method are described below.

Alternative method:

a) General

The following provisions apply to over-moulded cylinders produced serially and based on welded steel cylinder shells in accordance with documents No.19, 20 and 21 of the *List*. The design of the over-moulding shall prevent water from penetrating on to the inner steel cylinder shell. The conversion of the steel cylinder shell to an over-moulded cylinder shall comply with the relevant requirements of No.19 and 20 of the *List*.

Over-moulded cylinders shall be equipped with self-closing valves.

b) Basic population

A basic population of over-moulded cylinders is defined as the production of cylinders from only one over-moulding manufacturer using new inner steel cylinder shells manufactured by only one manufacturer within one calendar year, based on the same design type, the same materials and production processes.

c) Sub-groups of a basic population

Within the above defined basic population, over-moulded cylinders belonging to different owners shall be separated into specific sub-groups, one per owner.

If the whole basic population is owned by one owner, the sub-group equals the basic population.

d) Traceability

Inner steel cylinder shell marks in accordance with 6.2.3.9 shall be repeated on the over-moulding. In addition, each over-moulded cylinder shall be fitted with an individual resilient electronic identification device. The detailed characteristics of the over-moulded cylinders shall be recorded by the owner in a central database. The database shall be used to:

- Identify the specific sub-group;

- Make available to inspection bodies, filling centres and competent authorities the specific technical characteristics of the cylinders consisting of at least the following: serial number, steel cylinder shell production batch, over-moulding production batch, date of over-moulding;
- Identify the cylinder by linking the electronic device to the database with the serial number;
- Check individual cylinder history and determine measures (e.g. filling, sampling, retesting, withdrawal);
- Record performed measures including the date and the address of where it was done.

The recorded data shall be kept available by the owner of the over-moulded cylinders for the entire life of the sub-group.

e) Sampling for statistical assessment

The sampling shall be random among a sub-group as defined in sub-paragraph c). The size of each sample per sub-group shall be in accordance with the Table in sub-paragraph g).

f) Test procedure for destructive testing

The inspection and test required by 6.2.1.6.1 shall be carried out except d) which shall be substituted by the following test procedure:

- Burst test (according to documents No.19 and 20 of the *List*).

In addition, the following tests shall be performed:

- Adhesion test (according to documents No.19 and 20 of the *List*);
- Peeling and Corrosion tests (according to EN ISO 4628-3:2016).

Adhesion test, peeling and corrosion tests, and burst test shall be performed on each related sample according to the Table in sub-paragraph (g) and shall be conducted after the first 3 years in service and every 5 years thereafter.

g) Statistical evaluation of test results – Method and minimum requirements

The procedure for statistical evaluation according to the related rejection criteria is described in the following table.

Test interval (years)	Type of test	Standard	Rejection criteria	Sampling out of a sub-group
After 3 years in service (see f))	Burst test	Document No. 19 of the <i>List</i>	Burst pressure point of the representative sample must be above the lower limit of tolerance interval on the Sample Performance Chart $\Omega_m \geq 1 + \Omega_s \times k_3(n;p;1-\alpha)^a$ No individual test result shall be less than the test pressure	$3\sqrt[3]{Q}$ or $Q/200$ which-ever is lower, and with a minimum of 20 per sub-group (Q)
	Peeling and corrosion	EN ISO 4628-3:2016	Max corrosion grade: Ri2	Q/1 000

	Adhesion of polyurethane	ISO 2859-1:1999 + A1: 2011 Documents No. 19 and 20 of the List	Adhesion value > 0.5 N/mm ²	See ISO 2859-1:1999 + A1: 2011 применительно к Q/1000
Every 5 years thereafter (see f))	Burst test	Document No. 19 of the List	Burst pressure point of the representative sample must be above the lower limit of tolerance interval on the Sample Performance Chart $\Omega_m \geq 1 + \Omega_s \times k_3(n;p;1-\alpha)^a$ No individual test result shall be less than the test pressure	$\sqrt[6^3]{Q}$ or Q/100 whichever is lower, and with a minimum of 40 per sub-group (Q)
	Peeling and corrosion	EN ISO 4628-3:2016	Max corrosion grade: Ri2	Q/1 000
	Adhesion of polyurethane	ISO 2859-1:1999 + A1: 2011 Documents No. 19 and 20 of the List	Adhesion value > 0.5 N/mm ²	See ISO 2859-1:1999 + A1: 2011 applied to Q/1 000

^a Burst pressure point (BPP) of the representative sample is used for the evaluation of test results by using a Sample Performance Chart:

Step 1: Determination of the burst pressure point (BPP) of a representative sample

Each sample is represented by a point whose coordinates are the mean value of burst test results and the standard deviation of burst test results, each normalised to the relevant test pressure.

$$BPP: (\Omega_s = \frac{s}{PH}; \Omega_m = \frac{x}{PH}),$$

where

x = sample mean value;

s = sample standard deviation;

PH = test pressure

Step 2: Plotting on a Sample Performance Chart

Each BPP is plotted on a Sample Performance Chart with following axis:

- Abscissa: Standard Deviation normalised to test pressure (Ω_s)
- Ordinate: Mean value normalised to test pressure (Ω_m)

Step 3: Determination of the relevant lower limit of tolerance interval in the Sample Performance Chart

Results for burst pressure shall first be checked according to the Joint Test (multidirectional test) using a significance level of $\alpha = 0.05$ (see paragraph 7

of ISO 5479:1997) to determine whether the distribution of results for each sample is normal or non-normal.

- For a normal distribution, the determination of the relevant lower limit of tolerance is given in step 3.1.
- For a non-normal distribution, the determination of the relevant lower limit of tolerance is given in step 3.2.

Step 3.1: Lower limit of tolerance interval for results following a normal distribution

In accordance with the standard ISO 16269-6:2014, and considering that the variance is unknown, the unilateral statistical tolerance interval shall be considered for a confidence level of 95% and a fraction of population equal to 99.9999%.

By application in the Sample Performance Chart, the lower limit of tolerance interval is represented by a line of constant survival rate defined by the formula:

$$\Omega_m = 1 + \Omega_s \times k_3(n; p; 1-\alpha),$$

where

k_3 = factor function of n , p and $1-\alpha$;

p = proportion of the population selected for the tolerance interval (99.9999%);

$1-\alpha$ = confidence level (95%);

n = sample size.

The value for k_3 dedicated to Normal Distributions shall be taken from the Table at end of Step 3.

Step 3.2: Lower limit of tolerance interval for results following a non-normal distribution

The unilateral statistical tolerance interval shall be calculated for a confidence level of 95% and a fraction of population equal to 99.9999%.

The lower limit of tolerance is represented by a line of constant survival rate defined by the formula given in previous step 3.1, with factors k_3 based and calculated on the properties of a Weibull Distribution.

The value for k_3 dedicated to Weibull Distributions shall be taken from the Table below at end of Step 3.

Table for k_3 $p = 99,9999\% u (1-\alpha) = 0,95$		
Sample size n	Normal distribution k_3	Weibull distribution k_3
20	6,901	16,021
22	6,765	15,722
24	6,651	15,472
26	6,553	15,258
28	6,468	15,072
30	6,393	14,909
35	6,241	14,578
40	6,123	14,321

Table for k_3 $p = 99,9999\% \quad u(1-\alpha) = 0,95$		
Sample size n	Normal distribution k_3	Weibull distribution k_3
45	6,028	14,116
50	5,949	13,947
60	5,827	13,683
70	5,735	13,485
80	5,662	13,329
90	5,603	13,203
100	5,554	13,098
150	5,393	12,754
200	5,300	12,557
250	5,238	12,426
300	5,193	12,330
400	5,131	12,199
500	5,089	12,111
1 000	4,988	11,897
∞	4,753	11,408

Note: If sample size is between two values, the closest lower sample size shall be selected.

- h) Measures if the acceptance criteria are not met
 - If a result of the burst test, peeling and corrosion test or adhesion test does not comply with the criteria detailed in the Table in paragraph (g), the affected sub-group of over-moulded cylinders shall be segregated by the owner for further investigations and not be filled or made available for transport and use.
In agreement with the competent authority or the Xa-body which issued the design approval, additional tests shall be performed to determine the root cause of the failure.
If the root cause cannot be proved to be limited to the affected sub-group of the owner, the competent authority or the Xa-body shall take measures concerning the whole basic population and potentially other years of production.
If the root cause can be proved to be limited to a part of the affected sub-group, not affected parts may be authorized by the competent authority to return to service. It shall be proved that no individual over-moulded cylinder returning to service is affected.
- i) Filling centre requirements
 - The owner shall make available to the competent authority documentary evidence that the filling centres:
 - Comply with the provisions of packing instruction P 200 (7) of 4.1.4.1 and that the requirements of the standard on pre-fill inspections referenced in the Table of packing instruction P 200 (11) of 4.1.4.1 are fulfilled and correctly applied;

- Have the appropriate means to identify over-moulded cylinders through the electronic identification device;
- Have access to the database as defined in (d);
- Have the capacity to update the database;
- Apply a quality system, according to the standard ISO 9000 (series) or equivalent, certified by an accredited independent body recognized by the competent authority.

- 675** For packages containing these dangerous goods, mixed loading with substances and articles of Class 1, with the exception of 1.4S, shall be prohibited.
- 676** For the carriage of packages containing polymerizing substances the provisions of special provision 386 need not be applied, when carried for disposal or recycling provided the following conditions are met:
- a) Before loading an examination has shown that there is no significant deviation between the outside temperature of the package and the ambient temperature;
 - b) The carriage is effected within a period of not more than 24 hours from that examination;
 - c) The packages are protected from direct sunlight and from the impact of other sources of heat (e.g. additional loads that are being carried above ambient temperature) during carriage;
 - d) The ambient temperatures during the carriage are below 45 °C;
 - e) Wagons and containers are adequately ventilated;
 - f) The substances are packed in packages with a maximum capacity of 1000 litres.

In assessing the substances for carriage under the conditions of this special provision, additional measures to prevent dangerous polymerization may be considered, for example the addition of inhibitors.

CHAPTER 3.4

Dangerous goods packed in limited quantities

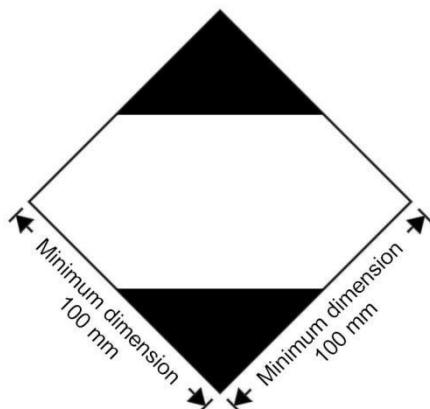
Note: When transported on the territory of the CIS countries in one wagon with a full load of the car with goods packed in accordance with the requirements of Chapter 3.4, and the total mass is more than 8 tons, then the provisions of chapters 5.3, 5.4 and part 7, as well as the corresponding columns of Table A of Chapter 3.2 of Annex 2 to SMGS shall apply.

- 3.4.1** This Chapter provides the provisions applicable to the carriage of dangerous goods of certain classes packed in limited quantities. The applicable quantity limit for the inner packaging or article is specified for each substance in Column (7a) of Table A of Chapter 3.2. In addition, the quantity "0" has been indicated in this column for each entry not permitted to be carried in accordance with this Chapter.
- Limited quantities of dangerous goods packed in such limited quantities, meeting the provisions of this Chapter are not subject to any other provisions of Annex 2 to SMGS except the relevant provisions of:
- (a) Part 1, Chapters 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.8, 1.9;
 - (b) Part 2;
 - (c) Part 3, Chapters 3.1, 3.2, 3.3 (except special provisions 61, 178, 181, 220, 274, 625, 633 and 650 (e));
 - (d) Part 4, paragraphs 4.1.1.1, 4.1.1.2, 4.1.1.4 to 4.1.1.8;
 - (e) Part 5, 5.1.2.1(a) (i) and (b), 5.1.2.2, 5.1.2.3, 5.2.1.10, 5.4.2;
 - (f) Part 6, construction requirements of 6.1.4 and paragraphs 6.2.5.1 and 6.2.6.1 to 6.2.6.3;
 - (g) Part 7 - Chapter 7.1 and sections 7.2.1, 7.2.2, 7.5.1 (except 7.5.1.4), 7.5.2.4, 7.5.7 and 7.5.8 as well as special provision CW 59 section 7.5.11
- 3.4.2** Dangerous goods shall be packed only in inner packagings placed in suitable outer packagings. Intermediate packagings may be used. In addition, for articles of division 1.4, compatibility group S, the provisions of section 4.1.5 shall be fully complied with. The use of inner packagings is not necessary for the carriage of articles such as aerosols or "receptacles, small, containing gas". The total gross mass of the package shall not exceed 30 kg.
- 3.4.3** Except for articles of division 1.4, compatibility group S shrink-wrapped or stretch-wrapped trays meeting the conditions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 are acceptable as outer packagings for articles or inner packagings containing dangerous goods carried in accordance with this Chapter. Inner packagings that are liable to break or be easily punctured, such as those made of glass, porcelain, stoneware or certain plastics, shall be placed in suitable intermediate packagings meeting the provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8, and be so designed that they meet the construction requirements of 6.1.4. The total gross mass of the package shall not exceed 20 kg.
- 3.4.4** Liquid goods of Class 8, packing group II in glass, porcelain or stoneware inner packagings shall be enclosed in a compatible and rigid intermediate packaging.
- 3.4.5** (reserved)
- 3.4.6** (reserved)

3.4.7 Marking of packages containing limited quantities

- 3.4.7.1** Except for air transport, packages containing dangerous goods in limited quantities shall bear the marking shown in Figure 3.4.7.1:

Figure 3.4.7.1



Marking of packages containing limited quantities

The marking shall be readily visible, legible and able to withstand open weather exposure without a substantial reduction in effectiveness.

The marking shall be in the form of a square set at an angle of 45° (diamond-shaped). The top and bottom portions and the surrounding line shall be black. The centre area shall be white or a suitable contrasting background.

The minimum dimensions shall be 100 mm \times 100 mm and the minimum width of the line forming the diamond shall be 2 mm. Where dimensions are not specified, all features shall be in approximate proportion to those shown.

- 3.4.7.2** If the size of the package so requires, the minimum outer dimensions shown in Figure 3.4.7.1 may be reduced to be not less than 50 mm provided the marking remains clearly visible. The minimum width of the line forming the diamond may be reduced to a minimum of 1 mm.

- 3.4.8** Marking for packages containing limited quantities conforming to Part 3, Chapter 4 of the ICAO Technical Instructions

- 3.4.8.1** Packages containing dangerous goods packed in conformity with the provisions of Part 3, Chapter 4 of the ICAO Technical Instructions may bear the marking shown in Figure 3.4.8.1 to certify conformity with these provisions:

Figure 3.4.8.1



Marking of packages containing limited quantities conforming to Part 3, Chapter 4 of the ICAO Technical Instructions

The marking shall be readily visible, legible and able to withstand open weather exposure without a substantial reduction in effectiveness.

The marking shall be in the form of a square set at an angle of 45° (diamond-shaped). The top and bottom portions and the surrounding line shall be black. The centre area shall be white or a suitable contrasting background. The minimum dimensions shall be 100 mm \times 100 mm and the minimum width of the line forming the diamond shall be 2 mm. The symbol "Y" shall be placed in the centre of the mark and shall be clearly visible. Where dimensions are not specified, all features shall be in approximate proportion to those shown.

- 3.4.8.2** If the size of the package so requires, the minimum outer dimensions shown in Figure 3.4.8.1 may be reduced to be not less than 50 mm provided the marking remains clearly visible. The minimum width of the line forming the diamond may be reduced to a minimum of 1 mm. The symbol "Y" shall remain in approximate proportion to that shown in Figure 3.4.8.1.
- 3.4.9** Packages containing dangerous goods bearing the marking shown in 3.4.8 with or without the additional labels and markings for air transport shall be deemed to meet the provisions of sections 3.4.1 to 3.4.4 and need not bear the marking shown in 3.4.7.
- 3.4.10** Packages containing dangerous goods in limited quantities bearing the marking shown in 3.4.7 and conforming with the provisions of the ICAO Technical Instructions, including all necessary marks and labels specified in Parts 5 and 6, shall be deemed to meet the provisions of section 3.4.1 as appropriate and of sections 3.4.2 to 3.4.4 of Annex 2 to SMGS.

3.4.11 Use of overpacks

For an overpack containing dangerous goods packed in limited quantities, the following applies:

Unless the marks representative of all dangerous goods in an overpack are visible, the overpack shall be:

- a) marked with the word "OVERPACK". The lettering of the "OVERPACK" mark shall be at least 12 mm high. The mark shall be in an official language of the country of origin and also, if that language is not Russian or Chinese, in Russian or Chinese, unless agreements, if any, concluded between the countries concerned in the transport operation provide otherwise; and
- b) marked with the marks required by this Chapter.

Except for air transport, the other provisions of 5.1.2.1 apply only if other dangerous goods which are not packed in limited quantities are contained in the overpack and only in relation to these other dangerous goods.

3.4.12 In advance of carriage, consignors of dangerous goods packed in limited quantities shall inform the carrier in a traceable form of the total gross mass of such goods to be consigned.

Loaders of dangerous goods packed in limited quantities shall observe the provisions of 3.4.13 to 3.4.15 concerning marking.

3.4.13 (a) Wagons carrying dangerous goods packed in limited quantities shall be marked in accordance with 3.4.15 on both sides except when the wagon contains other dangerous goods for which placarding in accordance with 5.3.1 is required. In this latter case, the wagon may display the required placards only, or both the placards in accordance with 5.3.1 and the marks in accordance with 3.4.15.

(b) Large containers carrying dangerous goods packed in limited quantities shall be marked in accordance with 3.4.15 on all four sides except when the large container contains other dangerous goods for which placarding in accordance with 5.3.1 is required. In this latter case, the large container may display the required placards only, or both the placards in accordance with 5.3.1 and the marks in accordance with 3.4.15.

If the marks affixed to the large containers are not visible from outside the carrying wagon, the same marks shall also be affixed to both sides of the wagon.

3.4.14 The marks specified in 3.4.13 may be dispensed with, if the total gross mass of the packages containing dangerous goods packed in limited quantities carried does not exceed 8 tonnes per wagon or large container.

3.4.15 The marks specified in 3.4.13 shall be the same as the one required in 3.4.7, except that their minimum dimensions shall be 250 mm × 250 mm. These marks shall be removed or covered if no dangerous goods in limited quantities are carried.

CHAPTER 3.5
DANGEROUS GOODS PACKED IN EXCEPTED QUANTITIES

3.5.1 EXCEPTED QUANTITIES

3.5.1.1 Excepted quantities of dangerous goods of certain classes, other than articles, meeting the provisions of this Chapter are not subject to any other provisions of Annex 2 to SMGS except for:

- (a) The training requirements in Chapter 1.3;
- (b) The classification procedures and packing group criteria in Part 2;
- (c) The packaging requirements of 4.1.1.1, 4.1.1.2, 4.1.1.4 and 4.1.1.6.

Note: *In the case of radioactive material, the requirements for radioactive material in excepted packages in 1.7.1.5 apply.*

3.5.1.2 For dangerous goods which may be carried as excepted quantities in accordance with the provisions of this Chapter in column (7b) of Table A of Chapter 3.2 the codes E1 – E5 shall be indicated:

Code	Maximum net quantity per inner packaging (in grams for solids and ml for liquids and gases)	Maximum net quantity per outer packaging (in grams for solids and ml for liquids and gases, or sum of grams and ml in the case of mixed packing)
E0	Not permitted as packed in excepted quantity	
E1	30	1000
E2	30	500
E3	30	300
E4	1	500
E5	1	300

For gases, the volume indicated for inner packagings refers to the water capacity of the inner receptacle and the volume indicated for outer packagings refers to the combined water capacity of all inner packagings within a single outer packaging.

3.5.1.3 Where dangerous goods in excepted quantities for which different codes are assigned are packaged together the total quantity per outer packaging shall be limited to that corresponding to the most restrictive code.

3.5.1.4 Excepted quantities of dangerous goods assigned to codes E 1, E 2, E 4 and E 5 with a maximum net quantity of dangerous goods per inner packaging limited to 1 ml for liquids and gases and 1 g for solids and a maximum net quantity of dangerous goods per outer packaging which does not exceed 100 g for solids or 100 ml for liquids and gases are only subject to:

- (a) The provisions of 3.5.2, except that an intermediate packaging is not required if the inner packagings are securely packed in an outer packaging with cushioning material in such a way that, under normal conditions of carriage, they cannot break, be punctured, or leak their contents; and for liquids, the outer packaging contains sufficient absorbent material to absorb the entire contents of the inner packagings; and

- (b) The provisions of 3.5.3.

3.5.2 PACKAGINGS

Packagings used for the carriage of dangerous goods in excepted quantities shall be in compliance with the following:

- (a) There shall be an inner packaging and each inner packaging shall be constructed of plastic (with a minimum thickness of 0.2 mm when used for

- liquids), or of glass, porcelain, stoneware, earthenware or metal (see also 4.1.1.2) and the closure of each inner packaging shall be held securely in place with wire, tape or other positive means; any receptacle having a neck with moulded screw threads shall have a leak proof threaded type cap. The closure shall be resistant to the contents;
- (b) Each inner packaging shall be securely packed in an intermediate packaging with cushioning material in such a way that, under normal conditions of carriage, they cannot break, be punctured or leak their contents. For liquid dangerous goods, the intermediate or outer packaging shall contain sufficient absorbent material to absorb the entire contents of the inner packagings. When placed in the intermediate packaging, the absorbent material may be the cushioning material. Dangerous goods shall not react dangerously with cushioning, absorbent material and packaging material or reduce the integrity or function of the materials. Regardless of its orientation, the package shall completely contain the contents in case of breakage or leakage;
 - (c) The intermediate packaging shall be securely packed in a strong, rigid outer packaging (wooden, fibre- board or other equally strong material);
 - (d) Each package type shall be in compliance with the provisions in 3.5.3;
 - (e) Each package shall be of such a size that there is adequate space to apply all necessary marks; and
 - (f) Overpacks may be used and may also contain packages of dangerous goods or goods not subject to the requirements of Annex 2 to SMGS.

3.5.3 TESTS FOR PACKAGES

- 3.5.3.1** The complete package as prepared for carriage, with inner packagings:
- filled to not less than 95% of their capacity for solids
 - 98% for liquids
- shall be capable of withstanding, as demonstrated by testing which is appropriately documented, without breakage or leakage of any inner packaging and without significant reduction in effectiveness:
- (a) Drops onto a rigid, non-resilient flat and horizontal surface from a height of 1.8 m:
 - (i) Where the sample is in the shape of a box, it shall be dropped in each of the following orientations:
 - flat on the base;
 - flat on the top;
 - flat on the longest side;
 - flat on the shortest side;
 - on a corner;
 - (ii) Where the sample is in the shape of a drum, it shall be dropped in each of the following orientations:
 - diagonally on the top chime, with the centre of gravity directly above the point of impact;
 - diagonally on the base chime;
 - flat on the side;
- Note: Each of the above drops may be performed on different but identical packages.*
- (b) A force applied to the top surface for a duration of 24 hours, equivalent to the total weight of identical packages if stacked to a height of 3 m (including the sample).

The results of the tests shall be documented.

- 3.5.3.2** For the purposes of testing, the substances to be carried in the packaging may be replaced by other substances except where this would invalidate the results of the tests. For solids, when another substance is used, it must have the same physical characteristics (mass, grain size, etc.) as the substance to

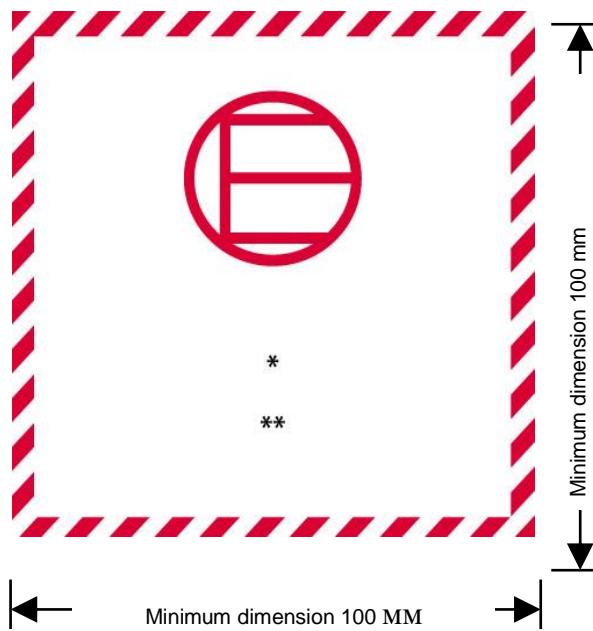
be carried. In the drop tests for liquids, when another substance is used, its relative density and viscosity should be similar to those of the substance to be carried.

3.5.4 MARKING OF PACKAGES

3.5.4.1 Packages containing excepted quantities of dangerous goods prepared in accordance with this Chapter shall be durably and legibly marked with the mark shown in 3.5.4.2. The first or only label number indicated in column (5) of Table A of Chapter 3.2 for each of the dangerous goods contained in the package shall be shown in the mark. Where the name of the consignor or consignee is not shown elsewhere on the package this information shall be included within the mark.

3.5.4.2 Excepted quantities mark

Figure 3.5.4.2



Excepted quantities mark

* The first or only label number indicated in column (5) of Table A of Chapter 3.2 shall be shown in this location.

** The name of the consignor or of the consignee shall be shown in this location if not shown elsewhere on the package.

The marking shall be in the form of a square. The hatching and symbol shall be of the same colour, black or red, on white or suitable contrasting background. The minimum dimensions shall be 100 mm \times 100 mm. Where dimensions are not specified, all features shall be in approximate proportion to those shown.

3.5.4.3 *Use of overpacks*

For an overpack containing dangerous goods packed in excepted quantities, the following applies:

Unless the marks representative of all dangerous goods in an overpack are visible, the overpack shall be:

- a) marked with the word "OVERPACK". The lettering of the "OVERPACK" mark shall be at least 12 mm high. The mark shall be in an official language of the country of origin and also, if that language is not Russian or Chinese, in Russian or Chinese unless agreements, if any, concluded between the countries concerned in the transport operation provide otherwise; and
- b) marked with the marks required by this Chapter.

The other provisions of 5.1.2.1 apply only if other dangerous goods which are not packed in excepted quantities are contained in the overpack and only in relation to these other dangerous goods.

3.5.5 MAXIMUM NUMBER OF PACKAGES IN ANY WAGON OR CONTAINER

The number of packages in any wagon or container shall not exceed 1 000.

3.5.6 DOCUMENTATION

The consignment shall include the statement: "DANGEROUS GOODS IN EXCEPTED QUANTITIES" and indicate the number of packages.