

**Hazardous Materials Table, Special Provisions,  
Hazardous Materials Communications, Emergency  
Response Information, Training Requirements, and  
Security Plans**

**49 CFR 172**

**THIS DOCUMENT CONTAINS ONLY THE SECTIONS  
NEEDED FOR THE API 1169 ICP EXAMS**

## **Sections**

### **Subpart B- Table of Hazardous Materials and Special Provisions**

**§172.101:** Purpose and use of hazardous materials table.

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**Subpart B—Table of Hazardous Materials and Special Provisions****§172.101 Purpose and use of hazardous materials table.**

(a) The Hazardous Materials Table (Table) in this section designates the materials listed therein as hazardous materials for the purpose of transportation of those materials. For each listed material, the Table identifies the hazard class or specifies that the material is forbidden in transportation, and gives the proper shipping name or directs the user to the preferred proper shipping name. In addition, the Table specifies or references requirements in this subchapter pertaining to labeling, packaging, quantity limits aboard aircraft and stowage of hazardous materials aboard vessels.

(b) *Column 1: Symbols.* Column 1 of the Table contains six symbols (“+”, “A”, “D”, “G”, “I” and “W”) as follows:

(1) The plus (+) sign fixes the proper shipping name, hazard class and packing group for that entry without regard to whether the material meets the definition of that class, packing group or any other hazard class definition. When the plus sign is assigned to a proper shipping name in Column (1) of the §172.101 Table, it means that the material is known to pose a risk to humans. When a plus sign is assigned to mixtures or solutions containing a material where the hazard to humans is significantly different from that of the pure material or where no hazard to humans is posed, the material may be described using an alternative shipping name that represents the hazards posed by the material. An appropriate alternate proper shipping name and hazard class may be authorized by the Associate Administrator.

(2) The letter “A” denotes a material that is subject to the requirements of this subchapter only when offered or intended for transportation by aircraft, unless the material is a hazardous substance or a hazardous waste. A shipping description entry preceded by an “A” may be used to describe a material for other modes of transportation provided all applicable requirements for the entry are met.

(3) The letter “D” identifies proper shipping names which are appropriate for describing materials for domestic transportation but may be inappropriate for international transportation under the provisions of international regulations (e.g., IMO, ICAO). An alternate proper shipping name may be selected when either domestic or international transportation is involved.

(4) The letter “G” identifies proper shipping names for which one or more technical names of the hazardous material must be entered in parentheses, in association with the basic description. (See §172.203(k).)

(5) The letter “I” identifies proper shipping names which are appropriate for describing materials in international transportation. An alternate proper shipping name may be selected when only domestic transportation is involved.

(6) The letter “W” denotes a material that is subject to the requirements of this subchapter only when offered or intended for transportation by vessel, unless the material is a hazardous substance or a hazardous waste. A shipping description entry preceded by a “W” may be used to describe a material for other modes of transportation provided all applicable requirements for the entry are met.

(c) *Column 2: Hazardous materials descriptions and proper shipping names.* Column 2 lists the hazardous materials descriptions and proper shipping names of materials designated as hazardous materials. Modification of a proper shipping name may otherwise be required or authorized by this section. Proper shipping names are limited to those shown in Roman type (not italics).

(1) Proper shipping names may be used in the singular or plural and in either capital or lower case letters. Words may be alternatively spelled in the same manner as they appear in the ICAO Technical Instructions or the IMDG Code. For example “aluminum” may be spelled “aluminium” and “sulfur” may be spelled “sulphur”. However, the word “inflammable” may not be used in place of the word “flammable”.

(2) Punctuation marks and words in italics are not part of the proper shipping name, but may be used in addition to the proper shipping name. The word “or” in italics indicates that there is a choice of terms in the sequence that may alternately be used as the proper shipping name or as part of the proper shipping name, as appropriate. For example, for the hazardous materials description “Carbon dioxide, solid or Dry ice” either “Carbon dioxide, solid” or “Dry ice” may be used as the proper shipping name; and for the hazardous materials description “Articles, pressurized pneumatic or hydraulic,” either “Articles, pressurized pneumatic” or “Articles, pressurized hydraulic” may be used as the proper shipping name.

(3) The word “poison” or “poisonous” may be used interchangeably with the word “toxic” when only domestic transportation is involved. The abbreviation “n.o.i.” or “n.o.i.b.n.” may be used interchangeably with “n.o.s.”.

(4) Except for hazardous wastes, when qualifying words are used as part of the proper shipping name, their sequence in the package markings and shipping paper description is optional. However, the entry in the Table reflects the preferred sequence.

(5) When one entry references another entry by use of the word “see”, if both names are in Roman type, either name may be used as the proper shipping name (e.g., Ethyl alcohol, *see* Ethanol).

(6) When a proper shipping name includes a concentration range as part of the shipping description, the actual concentration, if it is within the range stated, may be used in place of the concentration range. For example, an aqueous solution of hydrogen peroxide containing 30 percent peroxide may be described as “Hydrogen peroxide, aqueous solution *with not less than 20 percent but not more than 40 percent hydrogen peroxide*” or “Hydrogen peroxide, aqueous solution *with 30 percent hydrogen peroxide*.<sup>1</sup>” Also, the percent sign (%) may be used in place of the word “percent” when words in italics containing the word “percent” are used in addition to the proper shipping name.

(7) Use of the prefix “mono” is optional in any shipping name, when appropriate. Thus, Iodine monochloride may be used interchangeably with Iodine chloride. In “Glycerol alpha-monochlorohydrin” the term “mono” is considered a prefix to the term “chlorohydrin” and may be deleted.

(8) Use of the word “liquid” or “solid”. The word “liquid” or “solid” may be added to a proper shipping name when a hazardous material specifically listed by name may, due to differing physical states, be a liquid or solid. When the packaging specified in Column 8 is inappropriate for the physical

state of the material, the table provided in paragraph (i)(4) of this section should be used to determine the appropriate packaging section.

(9) *Hazardous wastes*. If the word “waste” is not included in the hazardous material description in Column 2 of the Table, the proper shipping name for a hazardous waste (as defined in §171.8 of this subchapter), shall include the word “Waste” preceding the proper shipping name of the material. For example: Waste acetone.

(10) *Mixtures and solutions*. (i) A mixture or solution meeting the definition of one or more hazard class that is not identified specifically by name, comprised of a single predominant hazardous material identified in the Table by technical name and one or more hazardous and/or non-hazardous material, must be described using the proper shipping name of the hazardous material and the qualifying word “mixture” or “solution”, as appropriate, unless—

(A) Except as provided in §172.101(i)(4) the packaging specified in Column 8 is inappropriate to the physical state of the material;

(B) The shipping description indicates that the proper shipping name applies only to the pure or technically pure hazardous material;

(C) The hazard class, packing group, or subsidiary hazard of the mixture or solution is different from that specified for the entry;

(D) There is a significant change in the measures to be taken in emergencies;

(E) The material is identified by special provision in Column 7 of the §172.101 Table as a material poisonous by inhalation; however, it no longer meets the definition of poisonous by inhalation or it falls within a different hazard zone than that specified in the special provision; or

(F) The material can be appropriately described by a shipping name that describes its intended application, such as “Coating solution”, “Extracts, flavoring” or “Compound, cleaning liquid.”.

(ii) If one or more of the conditions in paragraphs (c)(10)(i)(A) through (F) of this section is satisfied then the proper shipping name selection process in (c)(12)(ii) must be used.

(iii) A mixture or solution meeting the definition of one or more hazard class that is not identified in the Table specifically by name, comprised of two or more hazardous materials in the same hazard class, must be described using an appropriate shipping description (e.g., “Flammable liquid, n.o.s.”). The name that most appropriately describes the material shall be used; e.g., an alcohol not listed by its technical name in the Table shall be described as “Alcohol, n.o.s.” rather than “Flammable liquid, n.o.s.”. Some mixtures may be more appropriately described according to their application, such as “Coating solution” or “Extracts, flavoring liquid” rather than by an n.o.s. entry. Under the provisions of subparts C and D of this part, the technical names of at least two components most predominately contributing to the hazards of the mixture or solution may be required in association with the proper shipping name.

(11) Except for a material subject to or prohibited by §173.21, 173.54, 173.56(d), 173.56(e), 173.224(c) or 173.225(b) of this subchapter, a material that is considered to be a hazardous waste or a sample of a material for which the hazard class is uncertain and must be determined by testing may be assigned a tentative proper shipping name, hazard class, identification number and packing group, if applicable, based on the shipper's tentative determination according to:

- (i) Defining criteria in this subchapter;
- (ii) The hazard precedence prescribed in §173.2a of this subchapter;
- (iii) The shipper's knowledge of the material;
- (iv) In addition to paragraphs (c)(11)(i) through (iii) of this section, for a sample of a material other than a waste, the following must be met:
  - (A) Except when the word "Sample" already appears in the proper shipping name, the word "Sample" must appear as part of the proper shipping name or in association with the basic description on the shipping paper.
  - (B) When the proper shipping description for a sample is assigned a "G" in Column (1) of the §172.101 Table, and the primary constituent(s) for which the tentative classification is based are not known, the provisions requiring a technical name for the constituent(s) do not apply; and
  - (C) A sample must be transported in a combination packaging that conforms to the requirements of this subchapter that are applicable to the tentative packing group assigned, and may not exceed a net mass of 2.5 kg (5.5 pounds) per package.

NOTE TO PARAGRAPH (c)(11): For the transportation of samples of self-reactive materials, organic peroxides, explosives or lighters, see §173.224(c)(3), §173.225(c)(2), §173.56(d) or §173.308(b)(2) of this subchapter, respectively.

- (12) Except when the proper shipping name in the Table is preceded by a plus (+)—
- (i) If it is specifically determined that a material meets the definition of a hazard class, packing group or hazard zone, other than the class, packing group or hazard zone shown in association with the proper shipping name, or does not meet the defining criteria for a subsidiary hazard shown in Column 6 of the Table, the material shall be described by an appropriate proper shipping name listed in association with the correct hazard class, packing group, hazard zone, or subsidiary hazard for the material.
  - (ii) *Generic or n.o.s. descriptions.* If an appropriate technical name is not shown in the Table, selection of a proper shipping name shall be made from the generic or n.o.s. descriptions corresponding to the specific hazard class, packing group, hazard zone, or subsidiary hazard, if any, for the material. The name that most appropriately describes the material shall be used; e.g., an alcohol not listed by its technical name in the Table shall be described as "Alcohol, n.o.s." rather than "Flammable liquid, n.o.s.". Some mixtures may be more appropriately described according to their application, such as "Coating solution" or "Extracts, flavoring, liquid", rather than by an n.o.s. entry, such as "Flammable

liquid, n.o.s.” It should be noted, however, that an n.o.s. description as a proper shipping name may not provide sufficient information for shipping papers and package markings. Under the provisions of subparts C and D of this part, the technical name of one or more constituents which makes the product a hazardous material may be required in association with the proper shipping name.

(iii) *Multiple hazard materials.* If a material meets the definition of more than one hazard class, and is not identified in the Table specifically by name (e.g., acetyl chloride), the hazard class of the material shall be determined by using the precedence specified in §173.2a of this subchapter, and an appropriate shipping description (e.g., “Flammable liquid, corrosive n.o.s.”) shall be selected as described in paragraph (c)(12)(ii) of this section.

(iv) If it is specifically determined that a material is not a forbidden material and does not meet the definition of any hazard class, the material is not a hazardous material.

(13) *Self-reactive materials and organic peroxides.* A generic proper shipping name for a self-reactive material or an organic peroxide, as listed in Column 2 of the Table, must be selected based on the material's technical name and concentration, in accordance with the provisions of §173.224 or §173.225 of this subchapter, respectively.

(14) A proper shipping name that describes all isomers of a material may be used to identify any isomer of that material if the isomer meets criteria for the same hazard class or division, subsidiary risk(s) and packing group, unless the isomer is specifically identified in the Table.

(15) Unless a hydrate is specifically listed in the Table, a proper shipping name for the equivalent anhydrous substance may be used, if the hydrate meets the same hazard class or division, subsidiary risk(s) and packing group.

(16) Unless it is already included in the proper shipping name in the §172.101 Table, the qualifying words “liquid” or “solid” may be added in association with the proper shipping name when a hazardous material specifically listed by name in the §172.101 Table may, due to the differing physical states of the various isomers of the material, be either a liquid or a solid (for example “Dinitrotoluenes, liquid” and “Dinitrotoluenes, solid”). Use of the words “liquid” or “solid” is subject to the limitations specified for the use of the words “mixture” or “solution” in paragraph (c)(10) of this section. The qualifying word “molten” may be added in association with the proper shipping name when a hazardous material, which is a solid in accordance with the definition in §171.8 of this subchapter, is offered for transportation in the molten state (for example, “Alkylphenols, solid, n.o.s., molten”).

(d) *Column 3: Hazard class or Division.* Column 3 contains a designation of the hazard class or division corresponding to each proper shipping name, or the word “Forbidden”.

(1) A material for which the entry in this column is “Forbidden” may not be offered for transportation or transported. This prohibition does not apply if the material is diluted, stabilized or incorporated in a device and it is classed in accordance with the definitions of hazardous materials contained in part 173 of this subchapter.

(2) When a reevaluation of test data or new data indicates a need to modify the “Forbidden” designation or the hazard class or packing group specified for a material specifically identified in the Table, this data should be submitted to the Associate Administrator.

(3) A basic description of each hazard class and the section reference for class definitions appear in §173.2 of this subchapter.

(4) Each reference to a Class 3 material is modified to read “Combustible liquid” when that material is reclassified in accordance with §173.150(e) or (f) of this subchapter or has a flash point above 60 °C (140 °F) but below 93 °C (200 °F).

(e) *Column 4: Identification number.* Column 4 lists the identification number assigned to each proper shipping name. Those preceded by the letters “UN” are associated with proper shipping names considered appropriate for international transportation as well as domestic transportation. Those preceded by the letters “NA” are associated with proper shipping names not recognized for international transportation, except to and from Canada. Identification numbers in the “NA9000” series are associated with proper shipping names not appropriately covered by international hazardous materials (dangerous goods) transportation standards, or not appropriately addressed by international transportation standards for emergency response information purposes, except for transportation between the United States and Canada. Those preceded by the letters “ID” are associated with proper shipping names recognized by the ICAO Technical Instructions (IBR, *see* §171.7 of this subchapter).

(f) *Column 5: Packing group.* Column 5 specifies one or more packing groups assigned to a material corresponding to the proper shipping name and hazard class for that material. Class 2, Class 7, Division 6.2 (other than regulated medical wastes), and ORM-D materials, do not have packing groups. Articles in other than Class 1 are not assigned to packing groups. For packing purposes, any requirement for a specific packaging performance level is set out in the applicable packing authorizations of part 173. Packing Groups I, II and III indicate the degree of danger presented by the material is great, medium or minor, respectively. If more than one packing group is indicated for an entry, the packing group for the hazardous material is determined using the criteria for assignment of packing groups specified in subpart D of part 173. When a reevaluation of test data or new data indicates a need to modify the specified packing group(s), the data should be submitted to the Associate Administrator. Each reference in this column to a material which is a hazardous waste or a hazardous substance, and whose proper shipping name is preceded in Column 1 of the Table by the letter “A” or “W”, is modified to read “III” on those occasions when the material is offered for transportation or transported by a mode in which its transportation is not otherwise subject to requirements of this subchapter.

(g) *Column 6: Labels.* Column 6 specifies codes which represent the hazard warning labels required for a package filled with a material conforming to the associated hazard class and proper shipping name, unless the package is otherwise excepted from labeling by a provision in subpart E of this part, or part 173 of this subchapter. The first code is indicative of the primary hazard of the material. Additional label codes are indicative of subsidiary hazards. Provisions in §172.402 may require that a label other than that specified in Column 6 be affixed to the package in addition to that specified in Column 6. No label is required for a material classed as a combustible liquid or for a Class 3 material that is reclassified as a combustible liquid. For “Empty” label requirements, see §173.428 of this subchapter. The codes contained in Column 6 are defined according to the following table:

**LABEL SUBSTITUTION TABLE**

<b>Label code</b>	<b>Label name</b>
1	Explosive
1.1 <sup>1</sup>	Explosive 1.1 <sup>1</sup>
1.2 <sup>1</sup>	Explosive 1.2 <sup>1</sup>
1.3 <sup>1</sup>	Explosive 1.3 <sup>1</sup>
1.4 <sup>1</sup>	Explosive 1.4 <sup>1</sup>
1.5 <sup>1</sup>	Explosive 1.5 <sup>1</sup>
1.6 <sup>1</sup>	Explosive 1.6 <sup>1</sup>
2.1	Flammable Gas
2.2	Non-Flammable Gas
2.3	Poison Gas
3	Flammable Liquid
4.1	Flammable Solid
4.2	Spontaneously Combustible
4.3	Dangerous When Wet
5.1	Oxidizer
5.2	Organic Peroxide
6.1 (inhalation hazard, Zone A or B)	Poison Inhalation Hazard
6.1 (other than inhalation hazard, Zone A or B) <sup>2</sup>	Poison
6.2	Infectious substance
7	Radioactive
8	Corrosive
9	Class 9

<sup>1</sup>Refers to the appropriate compatibility group letter.

<sup>2</sup>The packing group for a material is indicated in column 5 of the table.

(h) *Column 7: Special provisions.* Column 7 specifies codes for special provisions applicable to hazardous materials. When Column 7 refers to a special provision for a hazardous material, the meaning and requirements of that special provision are as set forth in §172.102 of this subpart.

(i) *Column 8: Packaging authorizations.* Columns 8A, 8B and 8C specify the applicable sections for exceptions, non-bulk packaging requirements and bulk packaging requirements, respectively, in part 173 of this subchapter. Columns 8A, 8B and 8C are completed in a manner which indicates that “§173.” precedes the designated numerical entry. For example, the entry “202” in Column 8B associated with the proper shipping name “Gasoline” indicates that for this material conformance to non-bulk packaging requirements prescribed in §173.202 of this subchapter is required. When packaging requirements are specified, they are in addition to the standard requirements for all packagings prescribed in §173.24 of this subchapter and any other applicable requirements in subparts A and B of part 173 of this subchapter.

(1) *Exceptions.* Column 8A contains exceptions from some of the requirements of this subchapter. The referenced exceptions are in addition to those specified in subpart A of part 173 and elsewhere in this subchapter. A “None” in this column means no packaging exceptions are authorized, except as may be provided by special provisions in Column 7.

(2) *Non-bulk packaging.* Column 8B references the section in part 173 of this subchapter which prescribes packaging requirements for non-bulk packagings. A “None” in this column means non-bulk packagings are not authorized, except as may be provided by special provisions in Column 7. Each reference in this column to a material which is a hazardous waste or a hazardous substance, and whose proper shipping name is preceded in Column 1 of the Table by the letter “A” or “W”, is modified to include “§173.203” or “§173.213”, as appropriate for liquids and solids, respectively, on those occasions when the material is offered for transportation or transported by a mode in which its transportation is not otherwise subject to the requirements of this subchapter.

(3) *Bulk packaging.* Column (8C) specifies the section in part 173 of this subchapter that prescribes packaging requirements for bulk packagings, subject to the limitations, requirements, and additional authorizations of Columns (7) and (8B). A “None” in Column (8C) means bulk packagings are not authorized, except as may be provided by special provisions in Column (7) and in packaging authorizations Column (8B). Additional authorizations and limitations for use of UN portable tanks are set forth in Column 7. For each reference in this column to a material that is a hazardous waste or a hazardous substance, and whose proper shipping name is preceded in Column 1 of the Table by the letter “A” or “W” and that is offered for transportation or transported by a mode in which its transportation is not otherwise subject to the requirements of this subchapter:

(4) For a hazardous material which is specifically named in the Table and whose packaging sections specify packagings not applicable to the form of the material (e.g., packaging specified is for solid material and the material is being offered for transportation in a liquid form) the following table should be used to determine the appropriate packaging section:

Packaging section reference for solid materials	Corresponding packaging section for liquid materials
§173.187	§173.181
§173.211	§173.201
§173.212	§173.202
§173.213	§173.203
§173.240	§173.241
§173.242	§173.243

(5) *Cylinders.* For cylinders, both non-bulk and bulk packaging authorizations are set forth in Column (8B). Notwithstanding a designation of "None" in Column (8C), a bulk cylinder may be used when specified through the section reference in Column (8B).

(j) *Column 9: Quantity limitations.* Columns 9A and 9B specify the maximum quantities that may be offered for transportation in one package by passenger-carrying aircraft or passenger-carrying rail car (Column 9A) or by cargo aircraft only (Column 9B), subject to the following:

(1) "Forbidden" means the material may not be offered for transportation or transported in the applicable mode of transport.

(2) The quantity limitation is "net" except where otherwise specified, such as for "Consumer commodity" which specifies "30 kg gross."

(3) When articles or devices are specifically listed by name, the net quantity limitation applies to the entire article or device (less packaging and packaging materials) rather than only to its hazardous components.

(4) A package offered or intended for transportation by aircraft and which is filled with a material forbidden on passenger-carrying aircraft but permitted on cargo aircraft only, or which exceeds the maximum net quantity authorized on passenger-carrying aircraft, shall be labelled with the CARGO AIRCRAFT ONLY label specified in §172.448 of this part.

(5) The total net quantity of hazardous material for an outer non-bulk packaging that contains more than one hazardous material may not exceed the lowest permitted maximum net quantity per package as shown in Column 9A or 9B, as appropriate. If one material is a liquid and one is a solid, the maximum net quantity must be calculated in kilograms. *See* §173.24a(c)(1)(iv).

(k) *Column 10: Vessel stowage requirements.* Column 10A [Vessel stowage] specifies the authorized stowage locations on board cargo and passenger vessels. Column 10B [Other provisions] specifies codes for stowage and handling requirements for specific hazardous materials. Hazardous materials offered for transportation as limited quantities are allocated stowage category A and are not subject to the stowage codes assigned by column 10B. The meaning of each code in Column 10B is set

forth in §176.84 of this subchapter. Section 176.63 of this subchapter sets forth the physical requirements for each of the authorized locations listed in Column 10A. (For bulk transportation by vessel, see 46 CFR parts 30 to 40, 70, 98, 148, 151, 153 and 154.) The authorized stowage locations specified in Column 10A are defined as follows:

(1) Stowage category “A” means the material may be stowed “on deck” or “under deck” on a cargo vessel or on a passenger vessel.

(2) Stowage category “B” means—

(i) The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and

(ii) “On deck only” on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.

(3) Stowage category “C” means the material must be stowed “on deck only” on a cargo vessel or on a passenger vessel.

(4) Stowage category “D” means the material must be stowed “on deck only” on a cargo vessel or on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers or one passenger per each 3 m of overall vessel length, but the material is prohibited on a passenger vessel in which the limiting number of passengers is exceeded.

(5) Stowage category “E” means the material may be stowed “on deck” or “under deck” on a cargo vessel or on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length, but is prohibited from carriage on a passenger vessel in which the limiting number of passengers is exceeded.

(6) Stowage category “01” means the material may be stowed “on deck” in closed cargo transport units or “under deck” on a cargo vessel (up to 12 passengers) or on a passenger vessel.

(7) Stowage category “02” means the material may be stowed “on deck” in closed cargo transport units or “under deck” on a cargo vessel (up to 12 passengers) or “on deck” in closed cargo transport units or “under deck” in closed cargo transport units on a passenger vessel.

(8) Stowage category “03” means the material may be stowed “on deck” in closed cargo transport units or “under deck” on a cargo vessel (up to 12 passengers) but the material is prohibited on a passenger vessel.

(9) Stowage category “04” means the material may be stowed “on deck” in closed cargo transport units or “under deck” in closed cargo transports on a cargo vessel (up to 12 passengers) but the material is prohibited on a passenger vessel.

(10) Stowage category “05” means the material may be stowed “on deck” in closed cargo transport units on a cargo vessel (up to 12 passengers) but the material is prohibited on a passenger vessel.

(1) *Changes to the Table.* (1) Unless specifically stated otherwise in a rule document published in the FEDERAL REGISTER amending the Table—

(i) Such a change does not apply to the shipment of any package filled prior to the effective date of the amendment; and

(ii) Stocks of preprinted shipping papers and package markings may be continued in use, in the manner previously authorized, until depleted or for a one-year period, subsequent to the effective date of the amendment, whichever is less.

(2) Except as otherwise provided in this section, any alteration of a shipping description or associated entry which is listed in the §172.101 Table must receive prior written approval from the Associate Administrator.

(3) The proper shipping name of a hazardous material changed in the May 6, 1997 final rule, in effect on October 1, 1997, only by the addition or omission of the word “compressed,” “inhibited,” “liquefied” or “solution” may continue to be used to comply with package marking requirements, until January 1, 2003.

## §172.101 HAZARDOUS MATERIALS TABLE

Symbols	Hazardous materials descriptions and proper shipping names	Hazard class or Division	Identification Numbers	PG	Label Codes	Special provisions (§172.102)	(8)			(9)		(10) Vessel stowage	
							Packaging (§173.***)			Quantity limitations (see §§173.27 and 175.75)		Location	Other
							Exceptions	Non-bulk	Bulk	Passenger aircraft/rail	Cargo aircraft only		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(8C)	(9A)	(9B)	(10A)	(10B)
	<i>Accellerene, see p-Nitrosodimethylaniline</i>												
	<i>Accumulators, electric, see Batteries, wet etc</i>												
	<i>Accumulators, pressurized, pneumatic or hydraulic (containing non-flammable gas), see Articles pressurized, pneumatic or hydraulic (containing non-flammable gas)</i>												
	Acetal	3	UN1088	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	Acetaldehyde	3	UN1089	I	3	A3, B16, T11, TP2, TP7	None	201	243	Forbidden	30 L	E	
A	Acetaldehyde ammonia	9	UN1841	III	9	IB8, IP3, IP7, T1, TP33	155	204	240	200 kg	200 kg	A	34
	Acetaldehyde oxime	3	UN2332	III	3	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A	
	<i>Acetic acid, glacial or Acetic acid solution, with more than 80 percent acid, by mass</i>	8	UN2789	II	8, 3	A3, A6, A7, A10, B2, IB2, T7, TP2	154	202	243	1 L	30 L	A	
	<i>Acetic acid solution, not less than 50 percent but not more than 80 percent acid, by mass</i>	8	UN2790	II	8	A3, A6, A7, A10, B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	
	<i>Acetic acid solution, with more than 10 percent and less than 50 percent acid, by mass</i>	8	UN2790	III	8	IB3, T4, TP1	154	203	242	5 L	60 L	A	

	Acetic anhydride	8	UN1715	II	8, 3	A3, A6, A7, A10, B2, IB2, T7, TP2	154	202	243	1 L	30 L	A	40
	Acetone	3	UN1090	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Acetone cyanohydrin, stabilized	6.1	UN1541	I	6.1	2, B9, B14, B32, B76, B77, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	25, 40, 52, 53
	Acetone oils	3	UN1091	II	3	IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
	Acetonitrile	3	UN1648	II	3	IB2, T7, TP2	150	202	242	5 L	60 L	B	40
	<i>Acetyl acetone peroxide with more than 9 percent by mass active oxygen</i>	Forbidden											
	<i>Acetyl benzoyl peroxide, solid, or with more than 40 percent in solution</i>	Forbidden											
	Acetyl bromide	8	UN1716	II	8	B2, IB2, T8, TP2	154	202	242	1 L	30 L	C	40
	Acetyl chloride	3	UN1717	II	3, 8	A3, A6, A7, IB1, N34, T8, TP2	150	202	243	1 L	5 L	B	40
	<i>Acetyl cyclohexanesulfonyl peroxide, with more than 82 percent wetted with less than 12 percent water</i>	Forbidden											
	Acetyl iodide	8	UN1898	II	8	B2, IB2, T7, TP2, TP13	154	202	242	1 L	30 L	C	40
	Acetyl methyl carbinol	3	UN2621	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Acetyl peroxide, solid, or with more than 25 percent in solution</i>	Forbidden											
	Acetylene, dissolved	2.1	UN1001		2.1	N86, N88	None	303	None	Forbidden	15 kg	D	25, 40, 57
	<i>Acetylene (liquefied)</i>	Forbidden											

	<i>Acetylene silver nitrate</i>	Forbidden										
	<i>Acetylene, solvent free</i>	Forbidden										
	<i>Acetylene tetrabromide, see Tetrabromoethane</i>											
	<i>Acid butyl phosphate, see Butyl acid phosphate</i>											
	<i>Acid, sludge, see Sludge acid</i>											
	Acridine	6.1	UN2713	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Acrolein dimer, stabilized	3	UN2607	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Acrolein, stabilized	6.1	UN1092	I	6.1, 3	1, B9, B14, B30, B42, B77, T22, TP2, TP7, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D
	Acrylamide, solid	6.1	UN2074	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Acrylamide solution	6.1	UN3426	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A
	Acrylic acid, stabilized	8	UN2218	II	8, 3	B2, IB2, T7, TP2	154	202	243	1 L	30 L	C
	Acrylonitrile, stabilized	3	UN1093	I	3, 6.1	B9, T14, TP2, TP13	None	201	243	Forbidden	30 L	E
	<i>Actuating cartridge, explosive, see Cartridges, power device</i>											
	Adhesives, containing a flammable liquid	3	UN1133	I	3	T11, TP1, TP8, TP27	150	201	243	1 L	30 L	B
				II	3	149, B52, IB2, T4, TP1, TP8	150	173	242	5 L	60 L	B
				III	3	B1, B52, IB3, T2, TP1	150	173	242	60 L	220 L	A
	Adiponitrile	6.1	UN2205	III	6.1	IB3, T3, TP1	153	203	241	60 L	220 L	A

G	Adsorbed gas, n.o.s	2.2	UN3511	2.2		None	302c	None	75 kg	150 kg	A	
G	Adsorbed gas, flammable, n.o.s	2.1	UN3510	2.1		None	302c	None	Forbidden	150 kg	D	40
G	Adsorbed gas, oxidizing, n.o.s	2.2	UN3513	2.2, 5.1		None	302c	None	75 kg	150 kg	D	
G	Adsorbed gas, toxic, n.o.s. <i>Inhalation hazard zone A</i>	2.3	UN3512	2.3	1	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, n.o.s. <i>Inhalation hazard zone B</i>	2.3	UN3512	2.3	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, n.o.s. <i>Inhalation hazard zone C</i>	2.3	UN3512	2.3	3, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, n.o.s. <i>Inhalation hazard zone D</i>	2.3	UN3512	2.3	4	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, corrosive, n.o.s. <i>Inhalation hazard zone A</i>	2.3	UN3516	2.3, 8	1	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, corrosive, n.o.s. <i>Inhalation hazard zone B</i>	2.3	UN3516	2.3, 8	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, corrosive, n.o.s. <i>Inhalation hazard zone C</i>	2.3	UN3516	2.3, 8	3, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, corrosive, n.o.s. <i>Inhalation hazard zone D</i>	2.3	UN3516	2.3, 8	4	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, flammable, n.o.s. <i>Inhalation hazard zone A</i>	2.3	UN3514	2.3, 2.1	1	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, flammable, n.o.s. <i>Inhalation hazard zone B</i>	2.3	UN3514	2.3, 2.1	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, flammable, n.o.s. <i>Inhalation hazard zone C</i>	2.3	UN3514	2.3, 2.1	3, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, flammable, n.o.s. <i>Inhalation hazard zone D</i>	2.3	UN3514	2.3, 2.1	4	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation hazard zone A</i>	2.3	UN3517	2.3, 2.1, 8	1	None	302c	None	Forbidden	Forbidden	D	17, 40
G	Adsorbed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation hazard zone B</i>	2.3	UN3517	2.3, 2.1, 8	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	17, 40
G	Adsorbed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation hazard zone C</i>	2.3	UN3517	2.3, 2.1, 8	3, B14	None	302c	None	Forbidden	Forbidden	D	17, 40
G	Adsorbed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation hazard zone D</i>	2.3	UN3517	2.3, 2.1, 8	4	None	302c	None	Forbidden	Forbidden	D	17, 40
G	Adsorbed gas, toxic, oxidizing, n.o.s. <i>Inhalation hazard zone A</i>	2.3	UN3515	2.3, 5.1	1	None	302c	None	Forbidden	Forbidden	D	40

G	Adsorbed gas, toxic, oxidizing, n.o.s. <i>Inhalation hazard zone B</i>	2.3	UN3515	2.3, 5.1	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, oxidizing, n.o.s. <i>Inhalation hazard zone C</i>	2.3	UN3515	2.3, 5.1	3, B14	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, oxidizing, n.o.s. <i>Inhalation hazard zone D</i>	2.3	UN3515	2.3, 5.1	4	None	302c	None	Forbidden	Forbidden	D	40
G	Adsorbed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation hazard zone A</i>	2.3	UN3518	2.3, 5.1, 8	1	None	302c	None	Forbidden	Forbidden	D	40, 89, 90
G	Adsorbed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation hazard zone B</i>	2.3	UN3518	2.3, 5.1, 8	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	40, 89, 90
G	Adsorbed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation hazard zone C</i>	2.3	UN3518	2.3, 5.1, 8	3, B14	None	302c	None	Forbidden	Forbidden	D	40, 89, 90
G	Adsorbed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation hazard zone D</i>	2.3	UN3518	2.3, 5.1, 8	4	None	302c	None	Forbidden	Forbidden	D	40, 89, 90
	Aerosols, corrosive, <i>Packing Group II or III, (each not exceeding 1 L capacity)</i>	2.2	UN1950	2.2, 8	A34	306	None	None	75 kg	150 kg	A	25, 87, 126
	Aerosols, flammable, <i>(each not exceeding 1 L capacity)</i>	2.1	UN1950	2.1	N82	306	None	None	75 kg	150 kg	A	25, 87, 126
	Aerosols, flammable, n.o.s. <i>(engine starting fluid) (each not exceeding 1 L capacity)</i>	2.1	UN1950	2.1	N82	306	304	None	Forbidden	150 kg	A	25, 87, 126
	Aerosols, non-flammable, <i>(each not exceeding 1 L capacity)</i>	2.2	UN1950	2.2		306	None	None	75 kg	150 kg	A	25, 87, 126
	Aerosols, poison, <i>Packing Group III (each not exceeding 1 L capacity)</i>	2.2	UN1950	2.2, 6.1		306	None	None	Forbidden	Forbidden	A	25, 87, 126
	<i>Air bag inflators, or Air bag modules, or Seat-belt pretensioners, see Safety devices, electrically initiated or Safety devices, pyrotechnic</i>											
	Air, compressed	2.2	UN1002	2.2	78	306, 307	302	302	75 kg	150 kg	A	
	Air, refrigerated liquid, <i>(cryogenic liquid)</i>	2.2	UN1003	2.2, 5.1	T75, TP5, TP22	320	316	318, 319	Forbidden	Forbidden	D	51
	Air, refrigerated liquid, <i>(cryogenic liquid) non-pressurized</i>	2.2	UN1003	2.2, 5.1	T75, TP5, TP22	320	316	318, 319	Forbidden	Forbidden	D	51
	<i>Aircraft engines (including turbines), see Engines, internal combustion</i>											

	<i>Aircraft evacuation slides, see Life saving appliances etc</i>											
	Aircraft hydraulic power unit fuel tank ( <i>containing a mixture of anhydrous hydrazine and monomethyl hydrazine</i> ) (M86 fuel)	3	UN3165	I 3, 6.1, 8		None	172	None	Forbidden	42 L	E	21, 40, 49, 100
	<i>Aircraft survival kits, see Life saving appliances etc</i>											
G	Alcoholates solution, n.o.s., <i>in alcohol</i>	3	UN3274	II 3, 8	IB2	150	202	243		1 L	5 L	B
	Alcoholic beverages	3	UN3065	II 3	24, 149, B1, IB2, T4, TP1	150	202	242		5 L	60 L	A
				III 3	24, B1, IB3, N11, T2, TP1	150	203	242		60 L	220 L	A
	Alcohols, n.o.s.	3	UN1987	I 3	172, T11, TP1, TP8, TP27	4b	201	243		1 L	30 L	E
				II 3	172, IB2, T7, TP1, TP8, TP28	4b, 150	202	242		5 L	60 L	B
				III 3	172, B1, IB3, T4, TP1, TP29	4b, 150	203	242		60 L	220 L	A
G	Alcohols, flammable, toxic n.o.s	3	UN1986	I 3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	E	40
				II 3, 6.1	IB2, T11, TP2, TP27	150	202	243		1 L	60 L	B
				III 3, 6.1	B1, IB3, T7, TP1, TP28	150	203	242		60 L	220 L	A
	Aldehydes, n.o.s.	3	UN1989	I 3	T11, TP1, TP27	None	201	243		1 L	30 L	E
				II 3	IB2, T7, TP1, TP8, TP28	150	202	242		5 L	60 L	B
				III 3	B1, IB3, T4, TP1, TP29	150	203	242		60 L	220 L	A

G	Aldehydes, flammable, toxic, n.o.s.	3	UN1988	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	E	40
				II	3, 6.1	IB2, T11, TP2, TP27	150	202	243	1 L	60 L	B	40
				III	3, 6.1	B1, IB3, T7, TP1, TP28	150	203	242	60 L	220 L	A	
	Aldol	6.1	UN2839	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	12, 25
G	Alkali metal alcoholates, self-heating, corrosive, n.o.s.	4.2	UN3206	II	4.2, 8	64, A7, IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	B	
				III	4.2, 8	64, A7, IB8, IP3, T1, TP33	None	213	242	25 kg	100 kg	B	
	Alkali metal alloys, liquid, n.o.s	4.3	UN1421	I	4.3	A2, A3, A7, B48, N34	None	201	244	Forbidden	1 L	D	13, 52, 148
	Alkali metal amalgam, liquid	4.3	UN1389	I	4.3	A2, A3, A7, N34	None	201	244	Forbidden	1 L	D	13, 40, 52, 148
	Alkali metal amalgam, solid	4.3	UN3401	I	4.3	IB4, IP1, N40, T9, TP7, TP33	None	211	242	Forbidden	15 kg	D	13, 52, 148
	Alkali metal amides	4.3	UN1390	II	4.3	A6, A7, A8, A19, A20, IB7, IP2, T3, TP33	151	212	241	15 kg	50 kg	E	13, 40, 52, 148
	Alkali metal dispersions, flammable or Alkaline earth metal dispersions, flammable	4.3	UN3482	I	4.3, 3	A2, A3, A7	None	201	244	Forbidden	1 L	D	13, 52, 148
	Alkali metal dispersions, or Alkaline earth metal dispersions	4.3	UN1391	I	4.3	A2, A3, A7	None	201	244	Forbidden	1 L	D	13, 52, 148
	<i>Alkaline corrosive liquids, n.o.s., see Caustic alkali liquids, n.o.s.</i>												
G	Alkaline earth metal alcoholates, n.o.s.	4.2	UN3205	II	4.2	65, A7, IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	B	

				III	4.2	65, A7, IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	B	
	Alkaline earth metal alloys, n.o.s	4.3	UN1393	II	4.3	A19, IB7, IP2, T3, TP33	151	212	241	15 kg	50 kg	E	13, 52, 148
	Alkaline earth metal amalgams, liquid	4.3	UN1392	I	4.3	A19, N34, N40	None	201	244	Forbidden	1 L	E	13, 40, 52, 148
	Alkaline earth metal amalgams, solid	4.3	UN3402	I	4.3	A19, N34, N40, T9, TP7, TP33	None	211	242	Forbidden	15 kg	D	13, 52, 148
G	Alkaloids, liquid, n.o.s., or Alkaloid salts, liquid, n.o.s.	6.1	UN3140	I	6.1	A4, T14, TP2, TP27	None	201	243	1 L	30 L	A	
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	A	
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	
G	Alkaloids, solid, n.o.s. or Alkaloid salts, solid, n.o.s. <i>poisonous</i>	6.1	UN1544	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Alkyl sulfonic acids, liquid or Aryl sulfonic acids, liquid <i>with more than 5 percent free sulfuric acid</i>	8	UN2584	II	8	B2, IB2, T8, TP2, TP13	154	202	242	1 L	30 L	B	
	Alkyl sulfonic acids, liquid or Aryl sulfonic acids, liquid <i>with not more than 5 percent free sulfuric acid</i>	8	UN2586	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	B	
	Alkyl sulfonic acids, solid or Aryl sulfonic acids, solid, <i>with more than 5 percent free sulfuric acid</i>	8	UN2583	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	
	Alkyl sulfonic acids, solid or Aryl sulfonic acids, solid <i>with not more than 5 percent free sulfuric acid</i>	8	UN2585	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
	Alkylphenols, liquid, n.o.s. ( <i>including C2-C12 homologues</i> )	8	UN3145	I	8	A6, T14, TP2	None	201	243	0.5 L	2.5 L	B	

			II	8	IB2, T11, TP2, TP27	154	202	242	1 L	30 L	B		
			III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A		
	Alkylphenols, solid, n.o.s. ( <i>including C2-C12 homologues</i> )	8	UN2430	I	8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	B	
			II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	B		
			III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A		
	Alkylsulfuric acids	8	UN2571	II	8	B2, IB2, T8, TP2, TP13, TP28	154	202	242	1 L	30 L	C	14
	<i>Allethrin, see Pesticides, liquid, toxic, n.o.s.</i>												
	Allyl acetate	3	UN2333	II	3, 6.1	IB2, T7, TP1, TP13	150	202	243	1 L	60 L	E	40
	Allyl alcohol	6.1	UN1098	I	6.1, 3	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Allyl bromide	3	UN1099	I	3, 6.1	T14, TP2, TP13	None	201	243	Forbidden	30 L	B	40
	Allyl chloride	3	UN1100	I	3, 6.1	T14, TP2, TP13	None	201	243	Forbidden	30 L	E	40
	<i>Allyl chlorocarbonate, see Allyl chloroformate</i>												
	Allyl chloroformate	6.1	UN1722	I	6.1, 3, 8	2, B9, B14, B32, N41, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	21, 40, 100
	Allyl ethyl ether	3	UN2335	II	3, 6.1	IB2, T7, TP1, TP13	150	202	243	1 L	60 L	E	40
	Allyl formate	3	UN2336	I	3, 6.1	T14, TP2, TP13	None	201	243	Forbidden	30 L	E	40

	Allyl glycidyl ether	3	UN2219	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Allyl iodide	3	UN1723	II 3, 8	A3, A6, IB1, N34, T7, TP2, TP13	150	202	243	1 L	5 L	B	40
	Allyl isothiocyanate, stabilized	6.1	UN1545	II 6.1, 3	A3, A7, IB2, T7, TP2	None	202	243	Forbidden	60 L	D	40
	Allylamine	6.1	UN2334	I 6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Allyltrichlorosilane, stabilized	8	UN1724	II 8, 3	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	243	Forbidden	30 L	C	40
	Aluminum borohydride or Aluminum borohydride in devices	4.2	UN2870	I 4.2, 4.3	B11, T21, TP7, TP33	None	181	244	Forbidden	Forbidden	D	13, 148
	Aluminum bromide, anhydrous	8	UN1725	II 8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	40
	Aluminum bromide, solution	8	UN2580	III 8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Aluminum carbide	4.3	UN1394	II 4.3	A20, IB7, IP2, N41, T3, TP33	151	212	242	15 kg	50 kg	A	13, 52, 148
	Aluminum chloride, anhydrous	8	UN1726	II 8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	40
	Aluminum chloride, solution	8	UN2581	III 8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	<i>Aluminum dross, wet or hot</i>	Forbidden										
	Aluminum ferrosilicon powder	4.3	UN1395	II 4.3, 6.1	A19, IB5, IP2, T3, TP33	151	212	242	15 kg	50 kg	A	13, 39, 40, 52, 53, 85, 103, 148

				III	4.3, 6.1	A19, A20, IB4	151	213	241		25 kg	100 kg	A	13, 39, 40, 52, 53, 85, 103, 148
	Aluminum hydride	4.3	UN2463	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E		13, 148
D	Aluminum, molten	9	NA9260	III	9	IB3, T1, TP3	None	None	247	Forbidden	Forbidden	D		
	Aluminum nitrate	5.1	UN1438	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	A	
	<i>Aluminum phosphate solution, see Corrosive liquids, etc</i>													
	Aluminum phosphide	4.3	UN1397	I	4.3, 6.1	A8, A19, N40	None	211	242	Forbidden	15 kg	E		13, 40, 52, 85, 148
	Aluminum phosphide pesticides	6.1	UN3048	I	6.1	A8, IB7, IP1, T6, TP33	None	211	242	Forbidden	15 kg	E		40, 85
	Aluminum powder, coated	4.1	UN1309	II	4.1	IB8, IP2, IP4, T3, TP33	151	212	240		15 kg	50 kg	A	13, 39, 52, 53, 74, 101, 147, 148
				III	4.1	IB8, IP3, T1, TP33	151	213	240		25 kg	100 kg	A	13, 39, 52, 53, 74, 101, 147, 148
	Aluminum powder, uncoated	4.3	UN1396	II	4.3	A19, A20, IB7, IP2, T3, TP33	151	212	242		15 kg	50 kg	A	13, 39, 52, 53, 148
				III	4.3	A19, A20, IB8, IP4, T1, TP33	151	213	241		25 kg	100 kg	A	13, 39, 52, 53, 148
	Aluminum resinate	4.1	UN2715	III	4.1	IB6, T1, TP33	151	213	240		25 kg	100 kg	A	

	Aluminum silicon powder, uncoated	4.3	UN1398	III	4.3	A1, A19, IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	A	13, 39, 40, 52, 53, 85, 103, 148
	Aluminum smelting by-products or Aluminum remelting by-products	4.3	UN3170	II	4.3	128, B115, IB7, IP2, T3, TP33	None	212	242	15 kg	50 kg	B	13, 85, 103, 148
				III	4.3	128, B115, IB8, IP4, T1, TP33	None	213	241	25 kg	100 kg	B	13, 85, 103, 148
	<i>Amatols, see Explosives, blasting, type B</i>												
G	Amine, flammable, corrosive, n.o.s. or Polyamines, flammable, corrosive, n.o.s.	3	UN2733	I	3, 8	T14, TP1, TP27	None	201	243	0.5 L	2.5 L	D	40, 52
				II	3, 8	IB2, T11, TP1, TP27	150	202	243	1 L	5 L	B	40, 52
				III	3, 8	B1, IB3, T7, TP1, TP28	150	203	242	5 L	60 L	A	40, 52
G	Amine, liquid, corrosive, flammable, n.o.s. or Polyamines, liquid, corrosive, flammable, n.o.s.	8	UN2734	I	8, 3	A3, A6, N34, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	A	52
				II	8, 3	IB2, T11, TP2, TP27	None	202	243	1 L	30 L	A	52
G	Amines, liquid, corrosive, n.o.s., or Polyamines, liquid, corrosive, n.o.s.	8	UN2735	I	8	A3, A6, B10, N34, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	A	52
				II	8	B2, IB2, T11, TP1, TP27	154	202	242	1 L	30 L	A	52
				III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	52
G	Amines, solid, corrosive, n.o.s., or Polyamines, solid, corrosive n.o.s.	8	UN3259	I	8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	A	52
				II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	52

				III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	52
	2-Amino-4-chlorophenol	6.1	UN2673	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	2-Amino-5-diethylaminopentane	6.1	UN2946	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	2-Amino-4,6-Dinitrophenol, wetted with not less than 20 percent water by mass	4.1	UN3317	I	4.1	23, A8, A19, A20, N41	None	211	None	1 kg	15 kg	E	28, 36
	2-(2-Aminoethoxy) ethanol	8	UN3055	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	N-Aminoethyl piperazine	8	UN2815	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	12, 25
+	Aminophenols ( <i>o</i> -; <i>m</i> -; <i>p</i> -)												
	<i>Aminopropyldiethanolamine, see Amines, etc</i>												
	<i>n-Aminopropylmorpholine, see Amines, etc</i>												
	Aminopyridines ( <i>o</i> -; <i>m</i> -; <i>p</i> -)	6.1	UN2671	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	12, 25, 40, 52
I	Ammonia, anhydrous	2.3	UN1005		2.3, 8	4, N87, T50	None	304	314, 315	Forbidden	Forbidden	D	40, 52, 57
D	Ammonia, anhydrous	2.2	UN1005		2.2	13, T50	None	304	314, 315	Forbidden	Forbidden	D	40, 52, 57
I	Ammonia solution, relative density less than 0.880 at 15 degrees C in water, with more than 50 percent ammonia	2.3	UN3318		2.3, 8	4, N87, T50	None	304	314, 315	Forbidden	Forbidden	D	40, 52, 57
D	Ammonia solution, relative density less than 0.880 at 15 degrees C in water, with more than 50 percent ammonia	2.2	UN3318		2.2	13, T50	None	304	314, 315	Forbidden	Forbidden	D	40, 52, 57
	Ammonia solutions, relative density less than 0.880 at 15 degrees C in water, with more than 35 percent but not more than 50 percent ammonia	2.2	UN2073		2.2	N87	306	304	314, 315	Forbidden	150 kg	E	40, 52, 57
	Ammonia solutions, relative density between 0.880 and 0.957 at 15 degrees C in water, with more than 10 percent but not more than 35 percent ammonia	8	UN2672	III	8	336, IB3, IP8, T7, TP1	154	203	241	5L	60L	A	40, 52, 85

	Ammonium arsenate	6.1	UN1546	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	53
	<i>Ammonium azide</i>	Forbidden											
	<i>Ammonium bifluoride, solid, see Ammonium hydrogen difluoride, solid</i>												
	<i>Ammonium bifluoride solution, see Ammonium hydrogen difluoride, solution</i>												
	<i>Ammonium bromate</i>	Forbidden											
	<i>Ammonium chlorate</i>	Forbidden											
	Ammonium dichromate	5.1	UN1439	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	52
	Ammonium dinitro-o-cresolate, solid	6.1	UN1843	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	36, 65, 66, 77
	Ammonium dinitro-o-cresolate solution	6.1	UN3424	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	B	36, 66, 78, 91
				III	6.1	IB2, T7, TP2	153	203	241	60 L	220 L	A	36, 66, 78, 91
	Ammonium fluoride	6.1	UN2505	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	52
	Ammonium fluorosilicate	6.1	UN2854	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	52
	<i>Ammonium fulminate</i>	Forbidden											
	Ammonium hydrogen sulfate	8	UN2506	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	40
	Ammonium hydrogendifluoride, solid	8	UN1727	II	8	IB8, IP2, IP4, N34, T3, TP33	154	212	240	15 kg	50 kg	A	25, 40, 52
	Ammonium hydrogendifluoride, solution	8	UN2817	II	8, 6.1	IB2, N34, T8, TP2, TP13	154	202	243	1 L	30 L	B	40

				III	8, 6.1	IB3, N3, T4, TP1, TP13	154	203	241		5 L	60 L	B	40, 95
	<i>Ammonium hydrosulfide, solution, see Ammonium sulfide solution</i>													
D	Ammonium hydroxide, <i>see Ammonia solutions, etc</i>													
	Ammonium metavanadate	6.1	UN2859	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242		25 kg	100 kg	A	44, 89, 100, 141
	Ammonium nitrate based fertilizer	5.1	UN2067	III	5.1	52, 150, B120, IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	B	25, 59, 60, 66, 117, 124
A W	Ammonium nitrate based fertilizer	9	UN2071	III	9	132, IB8, IP3	155	213	240		200 kg	200 kg	A	
	Ammonium nitrate emulsion or Ammonium nitrate suspension or Ammonium nitrate gel, <i>intermediate for blasting explosives</i>	5.1	UN3375	II	5.1	147, 163, IB2, IP16	None	231	251		Forbidden	Forbidden	D	25, 59, 60, 66, 124
D	Ammonium nitrate-fuel oil mixture containing only prilled ammonium nitrate and fuel oil	1.5D	NA0331	II	1.5D		None	62	None		Forbidden	Forbidden	03	25, 19E
	Ammonium nitrate, liquid ( <i>hot concentrated solution</i> )	5.1	UN2426		5.1	B5, T7	None	None	243		Forbidden	Forbidden	D	59, 60, 124
	Ammonium nitrate, <i>with more than 0.2 percent combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance</i>	1.1D	UN0222	II	1.1D	370	None	62	None		Forbidden	Forbidden	04	25, 19E
	Ammonium nitrate, <i>with not more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance</i>	5.1	UN1942	III	5.1	A1, A29, B120, IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	A	25, 59, 60, 66, 116, 124
	Ammonium nitrite	Forbidden												
	Ammonium perchlorate	1.1D	UN0402	II	1.1D	107	None	62	None		Forbidden	Forbidden	04	25, 19E
	Ammonium perchlorate	5.1	UN1442	II	5.1	107, A9, IB6, IP2, T3, TP33	152	212	242		5 kg	25 kg	E	58, 69

	<i>Ammonium permanganate</i>	Forbidden										
	Ammonium persulfate	5.1	UN1444	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A
	Ammonium picrate, <i>dry or wetted with less than 10 percent water, by mass</i>	1.1D	UN0004	II	1.1D		None	62	None	Forbidden	Forbidden	04 25, 5E, 19E
	Ammonium picrate, <i>wetted with not less than 10 percent water, by mass</i>	4.1	UN1310	I	4.1	23, A2, N41	None	211	None	0.5 kg	0.5 kg	D 28, 36
	Ammonium polysulfide, solution	8	UN2818	II	8, 6.1	IB2, T7, TP2, TP13	154	202	243	1 L	30 L	B 12, 25, 40, 52
				III	8, 6.1	IB3, T4, TP1, TP13	154	203	241	5 L	60 L	B 12, 25, 40, 52
	Ammonium polyvanadate	6.1	UN2861	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A 44, 89, 100, 141
	<i>Ammonium silicofluoride, see Ammonium fluorosilicate</i>											
	Ammonium sulfide solution	8	UN2683	II	8, 6.1, 3	IB1, T7, TP2, TP13	154	202	243	1 L	30 L	B 12, 22, 25, 52, 100
	<i>Ammunition, blank, see Cartridges for weapons, blank</i>											
	Ammunition, illuminating <i>with or without burster, expelling charge or propelling charge</i>	1.2G	UN0171	II	1.2G			62	62	Forbidden	Forbidden	03 25
	Ammunition, illuminating <i>with or without burster, expelling charge or propelling charge</i>	1.3G	UN0254	II	1.3G			62	62	Forbidden	Forbidden	03 25
	Ammunition, illuminating <i>with or without burster, expelling charge or propelling charge</i>	1.4G	UN0297	II	1.4G			62	62	Forbidden	75 kg	02 25
	Ammunition, incendiary <i>liquid or gel, with burster, expelling charge or propelling charge</i>	1.3J	UN0247	II	1.3J			62	None	Forbidden	Forbidden	05 25, 23E
	<i>Ammunition, incendiary (water-activated contrivances) with burster, expelling charge or propelling charge, see Contrivances, water-activated, etc.</i>											
	Ammunition, incendiary, white phosphorus, <i>with burster, expelling charge or propelling charge</i>	1.2H	UN0243	II	1.2H			62	62	Forbidden	Forbidden	05 25, 14E, 15E, 17E

	Ammunition, incendiary, white phosphorus, <i>with burster, expelling charge or propelling charge</i>	1.3H	UN0244	II	1.3H			62	62	Forbidden	Forbidden	05	25, 14E, 15E, 17E
	Ammunition, incendiary <i>with or without burster, expelling charge, or propelling charge</i>	1.2G	UN0009	II	1.2G			62	62	Forbidden	Forbidden	03	25
	Ammunition, incendiary <i>with or without burster, expelling charge, or propelling charge</i>	1.3G	UN0010	II	1.3G			62	62	Forbidden	Forbidden	03	25
	Ammunition, incendiary <i>with or without burster, expelling charge or propelling charge</i>	1.4G	UN0300	II	1.4G			62	62	Forbidden	75 kg	02	25
	Ammunition, practice	1.4G	UN0362	II	1.4G			62	62	Forbidden	75 kg	02	25
	Ammunition, practice	1.3G	UN0488	II	1.3G			62	62	Forbidden	Forbidden	03	25
	Ammunition, proof	1.4G	UN0363	II	1.4G			62	62	Forbidden	75 kg	02	25
	<i>Ammunition, rocket, see Warheads, rocket etc</i>												
	<i>Ammunition, SA (small arms), see Cartridges for weapons, etc</i>												
	<i>Ammunition, smoke (water-activated contrivances), white phosphorus, with burster, expelling charge or propelling charge, see Contrivances, water-activated, etc. (UN 0248)</i>												
	<i>Ammunition, smoke (water-activated contrivances), without white phosphorus or phosphides, with burster, expelling charge or propelling charge, see Contrivances, water-activated, etc. (UN 0249)</i>												
	Ammunition smoke, white phosphorus <i>with burster, expelling charge, or propelling charge</i>	1.2H	UN0245	II	1.2H			62	62	Forbidden	Forbidden	05	25, 14E, 15E, 17E
	Ammunition, smoke, white phosphorus <i>with burster, expelling charge, or propelling charge</i>	1.3H	UN0246	II	1.3H			62	62	Forbidden	Forbidden	05	25, 14E, 15E, 17E
	Ammunition, smoke <i>with or without burster, expelling charge or propelling charge</i>	1.2G	UN0015	II	1.2G			62	62	Forbidden	Forbidden	03	25, 17E
	Ammunition, smoke <i>with or without burster, expelling charge or propelling charge</i>	1.3G	UN0016	II	1.3G			62	62	Forbidden	Forbidden	03	25, 17E

	Ammunition, smoke <i>with or without burster, expelling charge or propelling charge</i>	1.4G	UN0303	II	1.4G			62	62	Forbidden	75 kg	02		25, 14E, 15E, 17E
	<i>Ammunition, sporting, see Cartridges for weapons, etc. (UN 0012; UN 0328; UN 0339)</i>													
	Ammunition, tear-producing, non-explosive, <i>without burster or expelling charge, non-fuzed</i>	6.1	UN2017		6.1, 8		None	212	None	Forbidden	50 kg	E		13, 40
	Ammunition, tear-producing <i>with burster, expelling charge or propelling charge</i>	1.2G	UN0018	II	1.2G, 8, 6.1			62	62	Forbidden	Forbidden	03		25, 17E
	Ammunition, tear-producing <i>with burster, expelling charge or propelling charge</i>	1.3G	UN0019	II	1.3G, 8, 6.1			62	62	Forbidden	Forbidden	03		25, 17E
	Ammunition, tear-producing <i>with burster, expelling charge or propelling charge</i>	1.4G	UN0301	II	1.4G, 8, 6.1			62	62	Forbidden	75 kg	02		25, 14E, 15E, 17E
	Ammunition, toxic, non-explosive, <i>without burster or expelling charge, non-fuzed</i>	6.1	UN2016		6.1		None	212	None	Forbidden	100 kg	E		13, 40
	<i>Ammunition, toxic (water-activated contrivances), with burster, expelling charge or propelling charge, see Contrivances, water-activated, etc</i>													
G	Ammunition, toxic <i>with burster, expelling charge or propelling charge</i>	1.2K	UN0020	II	1.2K, 6.1			62	None	Forbidden	Forbidden	05		25, 14E, 15E, 17E
G	Ammunition, toxic <i>with burster, expelling charge or propelling charge</i>	1.3K	UN0021	II	1.3K, 6.1			62	None	Forbidden	Forbidden	05		25, 14E, 15E, 17E
	Amyl acetates	3	UN1104	III	3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	Amyl acid phosphate	8	UN2819	III	8	IB3, T4, TP1	154	203	241		5 L	60 L	A	
	Amyl butyrates	3	UN2620	III	3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	Amyl chloride	3	UN1107	II	3	IB2, T4, TP1	150	202	242		5 L	60 L	B	

	Amyl formates	3	UN1109	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Amyl mercaptan	3	UN1111	II 3	A3, A6, IB2, T4, TP1	None	202	242	5 L	60 L	B	95, 102
	n-Amyl methyl ketone	3	UN1110	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Amyl nitrate	3	UN1112	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	40
	Amyl nitrite	3	UN1113	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	E	40
	Amylamines	3	UN1106	II 3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	
				III 3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	
	Amyltrichlorosilane	8	UN1728	II 8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Anhydrous ammonia, <i>see</i> Ammonia, anhydrous											
	<i>Anhydrous hydrofluoric acid, see</i> Hydrogen fluoride, anhydrous											
+	Aniline	6.1	UN1547	II 6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	40, 52
	Aniline hydrochloride	6.1	UN1548	III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	<i>Aniline oil, see</i> Aniline											
	Anisidines	6.1	UN2431	III 6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Anisole	3	UN2222	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Anisoyl chloride	8	UN1729	II 8	B2, B4, IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	40

	<i>Anti-freeze, liquid, see Flammable liquids, n.o.s.</i>											
	<i>Antimonous chloride, see Antimony trichloride</i>											
G	Antimony compounds, inorganic, liquid, n.o.s	6.1	UN3141	III	6.1	35, IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A
G	Antimony compounds, inorganic, solid, n.o.s	6.1	UN1549	III	6.1	35, IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Antimony lactate	6.1	UN1550	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Antimony pentachloride, liquid	8	UN1730	II	8	B2, IB2, T7, TP2	None	202	242	1 L	30 L	C
	Antimony pentachloride, solutions	8	UN1731	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	C
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	C
	Antimony pentafluoride	8	UN1732	II	8, 6.1	A3, A6, A7, A10, IB2, N3, N36, T7, TP2	None	202	243	Forbidden	30 L	D
	Antimony potassium tartrate	6.1	UN1551	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Antimony powder	6.1	UN2871	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	<i>Antimony sulfide and a chlorate, mixtures of</i>	Forbidden										
	<i>Antimony sulfide, solid, see Antimony compounds, inorganic, n.o.s.</i>											
	Antimony trichloride, liquid	8	UN1733	II	8	B2, IB2	154	202	242	1 L	30 L	C
	Antimony trichloride, solid	8	UN1733	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A
	<i>Aqua ammonia, see Ammonia solution, etc</i>											
	Argon, compressed	2.2	UN1006		2.2		306, 307	302	314, 315	75 kg	150 kg	A
	Argon, refrigerated liquid( <i>cryogenic liquid</i> )	2.2	UN1951		2.2	T75, TP5	320	316	318	50 kg	500 kg	D

	Arsenic	6.1	UN1558	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Arsenic acid, liquid	6.1	UN1553	I	6.1	T20, TP2, TP7, TP13	None	201	243	1 L	30 L	B	46
	Arsenic acid, solid	6.1	UN1554	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Arsenic bromide	6.1	UN1555	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	12, 25, 40
	<i>Arsenic chloride, see Arsenic trichloride</i>												
G	Arsenic compounds, liquid, n.o.s. <i>inorganic, including arsenates, n.o.s.; arsenites, n.o.s.; arsenic sulfides, n.o.s.; and organic compounds of arsenic, n.o.s.</i>	6.1	UN1556	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40, 137
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40, 137
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	B	40, 137
G	Arsenic compounds, solid, n.o.s. <i>inorganic, including arsenates, n.o.s.; arsenites, n.o.s.; arsenic sulfides, n.o.s.; and organic compounds of arsenic, n.o.s.</i>	6.1	UN1557	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	137
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	137
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	137
	Arsenic pentoxide	6.1	UN1559	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Arsenic sulfide and a chlorate, mixtures of</i>	Forbidden											
	Arsenic trichloride	6.1	UN1560	I	6.1	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	B	40

	Arsenic trioxide	6.1	UN1561	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Arsenic, white, solid, see Arsenic trioxide</i>												
	Arsenical dust	6.1	UN1562	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Arsenical pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2760	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Arsenical pesticides, liquid, toxic	6.1	UN2994	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Arsenical pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN2993	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	B1, IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40
	Arsenical pesticides, solid, toxic	6.1	UN2759	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	<i>Arsenious acid, solid, see Arsenic trioxide</i>												
	<i>Arsenious and mercuric iodide solution, see Arsenic compounds, liquid, n.o.s.</i>												

	Arsine	2.3	UN2188		2.3, 2.1	1	None	192	245	Forbidden	Forbidden	D	40
	Arsine, adsorbed	2.3	UN3522		2.3, 2.1	1	None	302c	None	Forbidden	Forbidden	D	
	Articles, explosive, extremely insensitive or Articles, EEI	1.6N	UN0486	II	1.6N		None	62	None	Forbidden	Forbidden	07	
	Articles, explosive, extremely insensitive or Articles, EEI	1.6N											
G	Ammunition, toxic <i>with burster, expelling charge or propelling charge</i>	1.2K	UN0020	II	1.2K, 6.1			62	None	Forbidden	Forbidden	05	25, 14E, 15E, 17E
G	Ammunition, toxic <i>with burster, expelling charge or propelling charge</i>	1.3K	UN0021	II	1.3K, 6.1			62	None	Forbidden	Forbidden	05	25, 14E, 15E, 17E
G	Articles, explosive, n.o.s	1.4S	UN0349	II	1.4S	101	None	62	None	25 kg	100 kg	01	25
G	Articles, explosive, n.o.s	1.4B	UN0350	II	1.4B	101	None	62	None	Forbidden	Forbidden	05	25
G	Articles, explosive, n.o.s	1.4C	UN0351	II	1.4C	101	None	62	None	Forbidden	75 kg	02	25
G	Articles, explosive, n.o.s	1.4D	UN0352	II	1.4D	101	None	62	None	Forbidden	75 kg	02	25
G	Articles, explosive, n.o.s	1.4G	UN0353	II	1.4G	101	None	62	None	Forbidden	75 kg	02	25
G	Articles, explosive, n.o.s	1.1L	UN0354	II	1.1L	101	None	62	None	Forbidden	Forbidden	02	25, 14E, 15E
G	Articles, explosive, n.o.s	1.2L	UN0355	II	1.2L	101	None	62	None	Forbidden	Forbidden	05	25, 14E, 15E
G	Articles, explosive, n.o.s	1.3L	UN0356	II	1.3L	101	None	62	None	Forbidden	Forbidden	05	25, 14E, 15E
G	Articles, explosive, n.o.s	1.1C	UN0462	II	1.1C	101	None	62	None	Forbidden	Forbidden	04	25
G	Articles, explosive, n.o.s	1.1D	UN0463	II	1.1D	101	None	62	None	Forbidden	Forbidden	04	25
G	Articles, explosive, n.o.s	1.1E	UN0464	II	1.1E	101	None	62	None	Forbidden	Forbidden	04	25
G	Articles, explosive, n.o.s	1.1F	UN0465	II	1.1F	101	None	62	None	Forbidden	Forbidden	05	25
G	Articles, explosive, n.o.s	1.2C	UN0466	II	1.2C	101	None	62	None	Forbidden	Forbidden	04	25

G	Articles, explosive, n.o.s	1.2D	UN0467	II	1.2D	101	None	62	None	Forbidden	Forbidden	04	25
G	Articles, explosive, n.o.s	1.2E	UN0468	II	1.2E	101	None	62	None	Forbidden	Forbidden	04	25
G	Articles, explosive, n.o.s	1.2F	UN0469	II	1.2F	101	None	62	None	Forbidden	Forbidden	05	25
G	Articles, explosive, n.o.s	1.3C	UN0470	II	1.3C	101	None	62	None	Forbidden	Forbidden	04	25
G	Articles, explosive, n.o.s	1.4E	UN0471	II	1.4E	101	None	62	None	Forbidden	75 kg	03	25
G	Articles, explosive, n.o.s	1.4F	UN0472	II	1.4F	101	None	62	None	Forbidden	Forbidden	05	25
	Articles, pressurized pneumatic or hydraulic containing non-flammable gas	2.2	UN3164		2.2	371	306	302, 304	None	No limit	No limit	A	
	Articles, pyrophoric	1.2L	UN0380	II	1.2L		None	62	None	Forbidden	Forbidden	05	25, 14E, 15E, 17E
	Articles, pyrotechnic for technical purposes	1.1G	UN0428	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Articles, pyrotechnic for technical purposes	1.2G	UN0429	II	1.2G		None	62	None	Forbidden	Forbidden	03	25
	Articles, pyrotechnic for technical purposes	1.3G	UN0430	II	1.3G		None	62	None	Forbidden	Forbidden	03	25
	Articles, pyrotechnic for technical purposes	1.4G	UN0431	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	Articles, pyrotechnic for technical purposes	1.4S	UN0432	II	1.4S		None	62	None	25 kg	100 kg	01	25
D	Asbestos	9	NA2212	III	9	156, IB8, IP2, IP4	155	216	240	200 kg	200 kg	A	34, 40
G I	Asbestos, amphibole amosite, tremolite, actinolite, anthophyllite, or crocidolite	9	UN2212	II	9	156, IB8, IP2, IP4, T3, TP33	155	216	240	Forbidden	Forbidden	A	34, 40
I	Asbestos, chrysotile	9	UN2590	III	9	156, IB8, IP2, IP3, T1, TP33	155	216	240	200 kg	200 kg	A	34, 40
	Ascaridole (organic peroxide)	Forbidden											
D	Asphalt, at or above its flash point	3	NA1999	III	3	IB3, T1, TP3	150	203	247	Forbidden	Forbidden	D	
D	Asphalt, cut back, see Tars, liquid, etc												
	Automobile, motorcycle, tractor, other self-propelled vehicle, engine, or other mechanical apparatus, see Vehicles or Battery etc												

A, G	Aviation regulated liquid, n.o.s	9	UN3334	9	A35, A189	155	204		450 L	450 L	A	
A, G	Aviation regulated solid, n.o.s	9	UN3335	9	A35	155	204		400 kg	400 kg	A	
	<i>Azaurolic acid (salt of) (dry)</i>	Forbidden										
	<i>Azido guanidine picrate (dry)</i>	Forbidden										
	<i>5-Azido-1-hydroxy tetrazole</i>	Forbidden										
	<i>Azido hydroxy tetrazole (mercury and silver salts)</i>	Forbidden										
	<i>3-Azido-1,2-Propylene glycol dinitrate</i>	Forbidden										
	<i>Azidodithiocarbonic acid</i>	Forbidden										
	<i>Azidoethyl nitrate</i>	Forbidden										
	<i>1-Aziridinylphosphine oxide-(tris), see Tris-(1-aziridinyl) phosphine oxide, solution</i>											
	Azodicarbonamide	4.1	UN3242	II 4.1	38, IB8, T3, TP33	151	223	240	Forbidden	Forbidden	D	2, 52, 53, 74
	<i>Azotetrazole (dry)</i>	Forbidden										
	Barium	4.3	UN1400	II 4.3	A19, IB7, IP2, T3, TP33	151	212	241	15 kg	50 kg	E	13, 52, 148
	Barium alloys, pyrophoric	4.2	UN1854	I 4.2	T21, TP7, TP33	None	181	None	Forbidden	Forbidden	D	13, 148
	Barium azide, dry or wetted with less than 50 percent water, by mass	1.1A	UN0224	II 1.1A, 6.1	111, 117	None	62	None	Forbidden	Forbidden	O5	25
	Barium azide, wetted with not less than 50 percent water, by mass	4.1	UN1571	I 4.1, 6.1	162, A2	None	182	None	Forbidden	0.5 kg	D	28, 36
	Barium bromate	5.1	UN2719	II 5.1, 6.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Barium chlorate, solid	5.1	UN1445	II 5.1, 6.1	A9, IB6, IP2, N34, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Barium chlorate, solution	5.1	UN3405	II 5.1, 6.1	A9, IB2, N34, T4, TP1	152	202	243	1 L	5 L	A	56, 58, 133

				III	5.1, 6.1	A9, IB2, N34, T4, TP1	152	203	242		2.5 L	30 L	A	56, 58, 133
G	Barium compounds, n.o.s	6.1	UN1564	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242		25 kg	100 kg	A	
				III	6.1	IB8, IP3, T1, TP33	153	213	240		100 kg	200 kg	A	
	Barium cyanide	6.1	UN1565	I	6.1	IB7, IP1, N74, N75, T6, TP33	None	211	242		5 kg	50 kg	A	40, 52
	Barium hypochlorite <i>with more than 22 percent available chlorine</i>	5.1	UN2741	II	5.1, 6.1	A7, A9, IB8, IP2, IP4, N34, T3, TP33	152	212	None		5 kg	25 kg	B	4, 52, 56, 58, 106
	Barium nitrate	5.1	UN1446	II	5.1, 6.1	IB8, IP2, IP4, T3, TP33	152	212	242		5 kg	25 kg	A	
	Barium oxide	6.1	UN1884	III	6.1	IB8, IP3, T1, TP33	153	213	240		100 kg	200 kg	A	
	Barium perchlorate, solid	5.1	UN1447	II	5.1, 6.1	IB6, IP2, T3, TP33	152	212	242		5 kg	25 kg	A	56, 58
	Barium perchlorate, solution	5.1	UN3406	II	5.1, 6.1	IB2, T4, TP1	152	202	243		1 L	5 L	A	56, 58, 133
				III	5.1, 6.1	IB2, T4, TP1	152	203	242		2.5 L	30 L	A	56, 58, 133
	Barium permanganate	5.1	UN1448	II	5.1, 6.1	IB6, IP2, T3, TP33	152	212	242		5 kg	25 kg	D	56, 58, 138
	Barium peroxide	5.1	UN1449	II	5.1, 6.1	A9, IB6, IP2, T3, TP33	152	212	242		5 kg	25 kg	C	13, 52, 66, 75, 148
	<i>Barium selenate, see Selenates or Selenites</i>													
	<i>Barium selenite, see Selenates or Selenites</i>													
	Batteries, containing sodium	4.3	UN3292		4.3		189	189	189	Forbidden	No limit	A		13, 148

	Batteries, dry, containing potassium hydroxide solid, electric storage	8	UN3028	8	237	None	213	None	25 kg	230 kg	A	52
	Batteries, dry, sealed, n.o.s.				130							
W	Batteries, nickel-metal hydride see Batteries, dry, sealed, n.o.s. for nickel-metal hydride batteries transported by modes other than vessel	9	UN3496	9	340						A	25
	Batteries, wet, filled with acid, <i>electric storage</i>	8	UN2794	8	A51	159	159	159	30 kg	No limit	A	146
	Batteries, wet, filled with alkali, <i>electric storage</i>	8	UN2795	8	A51	159	159	159	30 kg	No limit	A	52, 146
	Batteries, wet, non-spillable, <i>electric storage</i>	8	UN2800	8		159a	159	159	No limit	No limit	A	
	Battery fluid, acid	8	UN2796	II 8	A3, A7, B2, B15, IB2, N6, N34, T8, TP2	154	202	242	1 L	30 L	B	
	Battery fluid, alkali	8	UN2797	II 8	B2, IB2, N6, T7, TP2, TP28	154	202	242	1 L	30 L	A	29
	<i>Battery lithium type, see Lithium batteries etc</i>											
	Battery-powered vehicle or Battery-powered equipment	9	UN3171	9	134	220	220	None	No limit	No limit	A	
	<i>Battery, wet, filled with acid or alkali with vehicle or mechanical equipment containing an internal combustion engine, see Vehicle, etc. or Engines, internal combustion, etc</i>											
+	Benzaldehyde	9	UN1990	III 9	IB3, T2, TP1	155	203	241	100 L	220 L	A	
	Benzene	3	UN1114	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	<i>Benzene diazonium chloride (dry)</i>	Forbidden										
	<i>Benzene diazonium nitrate (dry)</i>	Forbidden										
	<i>Benzene phosphorus dichloride, see Phenyl phosphorus dichloride</i>											
	<i>Benzene phosphorus thiodichloride, see Phenyl phosphorus thiodichloride</i>											

	Benzene sulfonyl chloride	8	UN2225	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	40
	<i>Benzene triozonide</i>	Forbidden											
	<i>Benzenethiol, see Phenyl mercaptan</i>												
	Benzidine	6.1	UN1885	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Benzol, see Benzene</i>												
	Benzonitrile	6.1	UN2224	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	40, 52
	Benzoquinone	6.1	UN2587	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Benzotrichloride	8	UN2226	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	40
	Benzotrifluoride	3	UN2338	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	<i>Benzoxidiazoles (dry)</i>	Forbidden											
	<i>Benzoyl azide</i>	Forbidden											
	Benzoyl chloride	8	UN1736	II	8	B2, IB2, T8, TP2, TP13	154	202	242	1 L	30 L	C	40
	Benzyl bromide	6.1	UN1737	II	6.1, 8	A3, A7, IB2, N33, N34, T8, TP2, TP13	None	202	243	1 L	30 L	D	13, 40.
	Benzyl chloride	6.1	UN1738	II	6.1, 8	A3, A7, B70, IB2, N33, N42, T8, TP2, TP13	None	202	243	1 L	30 L	D	13, 40.
	Benzyl chloride <i>unstabilized</i>	6.1	UN1738	II	6.1, 8	A3, A7, B8, B11, IB2, N33, N34, N43, T8, TP2, TP13	153	202	243	1 L	30 L	D	13, 40

	Benzyl chloroformate	8	UN1739	I 8	A3, A6, B4, N41, T10, TP2, TP13	None	201	243	Forbidden	2.5 L	D	40
	Benzyl iodide	6.1	UN2653	II 6.1	IB2, T7, TP2	153	202	243	5 L	60 L	B	12, 40
	Benzylidimethylamine	8	UN2619	II 8, 3	B2, IB2, T7, TP2	154	202	243	1 L	30 L	A	25, 40
	Benzylidene chloride	6.1	UN1886	II 6.1	IB2, T7, TP2	153	202	243	5 L	60 L	D	40
G	Beryllium compounds, n.o.s	6.1	UN1566	II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
				III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Beryllium nitrate	5.1	UN2464	II 5.1, 6.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	
	Beryllium, powder	6.1	UN1567	II 6.1, 4.1	IB8, IP2, IP4, T3, TP33	153	212	242	15 kg	50 kg	A	13, 147, 148
	Bicyclo [2,2,1] hepta-2,5-diene, stabilized or 2,5-Norbornadiene, stabilized	3	UN2251	II 3	IB2, T7, TP2	150	202	242	5 L	60 L	D	
	Biological substance, Category B	6.2	UN3373		A82	134	199	None	4 L or 4 kg	4 L or 4 kg	A	40
	<i>Biphenyl triozonide</i>	Forbidden										
	Bipyridilium pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2782	I 3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	E	
				II 3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Bipyridilium pesticides, liquid, toxic	6.1	UN3016	I 6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II 6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III 6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40

	Bipyridilium pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3015	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	21, 40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	21, 40
				III	6.1, 3	B1, IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	21, 40
	Bipyridilium pesticides, solid, toxic	6.1	UN2781	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	<i>Bis (Aminopropyl) piperazine, see Corrosive liquid, n.o.s.</i>												
	Bisulfate, aqueous solution	8	UN2837	II	8	A7, B2, IB2, N34, T7, TP2	154	202	242	1 L	30 L	A	
				III	8	A7, IB3, N34, T4, TP1	154	203	241	5 L	60 L	A	
	Bisulfites, aqueous solutions, n.o.s.	8	UN2693	III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	40, 52
	Black powder, compressed or Gunpowder, compressed or Black powder, in pellets or Gunpowder, in pellets	1.1D	UN0028	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Black powder or Gunpowder, granular or as a meal	1.1D	UN0027	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
D	Black powder for small arms	4.1	NA0027	I	4.1	70	None	170	None	Forbidden	Forbidden	E	
	<i>Blasting agent, n.o.s., see Explosives, blasting etc</i>												
	<i>Blasting cap assemblies, see Detonator assemblies, non-electric, for blasting</i>												
	<i>Blasting caps, electric, see Detonators, electric for blasting</i>												

	<i>Blasting caps, non-electric, see Detonators, non-electric, for blasting</i>											
	<i>Bleaching powder, see Calcium hypochlorite mixtures, etc</i>											
	Bombs, photo-flash	1.1F	UN0037	II	1.1F			62	None	Forbidden	Forbidden	05
	Bombs, photo-flash	1.1D	UN0038	II	1.1D			62	62	Forbidden	Forbidden	04
	Bombs, photo-flash	1.2G	UN0039	II	1.2G			62	62	Forbidden	Forbidden	03
	Bombs, photo-flash	1.3G	UN0299	II	1.3G			62	62	Forbidden	Forbidden	03
	Bombs, smoke, non-explosive, <i>with corrosive liquid, without initiating device</i>	8	UN2028	II	8		None	160	None	Forbidden	50 kg E	40
	Bombs, <i>with bursting charge</i>	1.1F	UN0033	II	1.1F			62	None	Forbidden	Forbidden	05
	Bombs, <i>with bursting charge</i>	1.1D	UN0034	II	1.1D			62	62	Forbidden	Forbidden	04
	Bombs, <i>with bursting charge</i>	1.2D	UN0035	II	1.2D			62	62	Forbidden	Forbidden	04
	Bombs, <i>with bursting charge</i>	1.2F	UN0291	II	1.2F			62	None	Forbidden	Forbidden	05
	Bombs with flammable liquid, <i>with bursting charge</i>	1.1J	UN0399	II	1.1J			62	None	Forbidden	Forbidden	05
	Bombs with flammable liquid, <i>with bursting charge</i>	1.2J	UN0400	II	1.2J			62	None	Forbidden	Forbidden	05
	Boosters with detonator	1.1B	UN0225	II	1.1B		None	62	None	Forbidden	Forbidden	05
	Boosters with detonator	1.2B	UN0268	II	1.2B		None	62	None	Forbidden	Forbidden	05
	Boosters, <i>without detonator</i>	1.1D	UN0042	II	1.1D		None	62	None	Forbidden	Forbidden	04
	Boosters, <i>without detonator</i>	1.2D	UN0283	II	1.2D		None	62	None	Forbidden	Forbidden	04
	<i>Borate and chlorate mixtures, see Chlorate and borate mixtures</i>											
	Borneol	4.1	UN1312	III	4.1	A1, IB8, IP3, T1, TP33	None	213	240	25 kg	100 kg A	
+	Boron tribromide	8	UN2692	I	8, 6.1	2, B9, B14, B32, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	C 12, 25

	Boron trichloride	2.3	UN1741		2.3, 8	3, B9, B14	None	304	314	Forbidden	Forbidden	D	25, 40
	Boron trifluoride	2.3	UN1008		2.3, 8	2, 238, B9, B14	None	302	314, 315	Forbidden	Forbidden	D	40
	Boron trifluoride acetic acid complex, liquid	8	UN1742	II	8	B2, B6, IB2, T8, TP2	154	202	242	1 L	30 L	A	
	Boron trifluoride acetic acid complex, solid	8	UN3419	II	8	B2, B6, IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	
	Boron trifluoride, adsorbed	2.3	UN3519		2.3, 8	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	40
	Boron trifluoride diethyl etherate	8	UN2604	I	8, 3	A3, A19, T10, TP2	None	201	243	0.5 L	2.5 L	D	40
	Boron trifluoride dihydrate	8	UN2851	II	8	IB2, T7, TP2	154	212	240	15 kg	50 kg	B	12, 25, 40
	Boron trifluoride dimethyl etherate	4.3	UN2965	I	4.3, 8, 3	A19, T10, TP2, TP7, TP13	None	201	243	Forbidden	1 L	D	21, 25, 28, 40, 49, 100
	Boron trifluoride propionic acid complex, liquid	8	UN1743	II	8	B2, IB2, T8, TP2	154	202	242	1 L	30 L	A	
	Boron trifluoride propionic acid complex, solid	8	UN3420	II	8	B2, IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	
	<i>Box toe gum, see Nitrocelluloseetc</i>												
G	Bromates, inorganic, aqueous solution, n.o.s	5.1	UN3213	II	5.1	350, IB2, T4, TP1	152	202	242	1 L	5 L	B	56, 58, 133
				III	5.1	350, IB2, T4, TP1	152	203	241	2.5 L	30 L	B	56, 58, 133
G	Bromates, inorganic, n.o.s	5.1	UN1450	II	5.1	350, IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
+	Bromine	8	UN1744	I	8, 6.1	1, B9, B85, N34, N43, T22, TP2, TP10, TP13	None	226	249	Forbidden	Forbidden	D	12, 25, 40, 66, 74, 89, 90

	<i>Bromine azide</i>	Forbidden											
	Bromine chloride	2.3	UN2901		2.3, 8, 5.1	2, B9, B14, N86	None	304	314, 315	Forbidden	Forbidden	D	40, 89, 90
+	Bromine pentafluoride	5.1	UN1745	I	5.1, 6.1, 8	1, B9, B14, B30, T22, TP2, TP13, TP38, TP44	None	228	244	Forbidden	Forbidden	D	25, 40, 66, 90
+	Bromine solutions	8	UN1744	I	8, 6.1	1, B9, B85, N34, N43, T22, TP2, TP10, TP13	None	226	249	Forbidden	Forbidden	D	12, 25, 40, 66, 74, 89, 90
+	Bromine solutions	8	UN1744	I	8, 6.1	2, B9, B85, N34, N43, T22, TP2, TP10, TP13	None	227	249	Forbidden	Forbidden	D	12, 25, 40, 66, 74, 89, 90
+	Bromine trifluoride	5.1	UN1746	I	5.1, 6.1, 8	2, B9, B14, B32, T22, TP2, TP13, TP38, TP45	None	228	244	Forbidden	Forbidden	D	25, 40, 66, 90
	<i>4-Bromo-1,2-dinitrobenzene</i>	Forbidden											
	<i>4-Bromo-1,2-dinitrobenzene (unstable at 59 degrees C)</i>	Forbidden											
	1-Bromo-3-chloropropane	6.1	UN2688	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	1-Bromo-3-methylbutane	3	UN2341	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>1-Bromo-3-nitrobenzene (unstable at 56 degrees C)</i>	Forbidden											
	2-Bromo-2-nitropropane-1,3-diol	4.1	UN3241	III	4.1	46, IB8, IP3	151	213	None	25 kg	50 kg	C	12, 25, 40
	Bromoacetic acid, solid	8	UN3425	II	8	A7, IB8, IP2, IP4, N34, T3, TP33	154	212	240	15 kg	50 kg	A	
	Bromoacetic acid solution	8	UN1938	II	8	A7, B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	40

				III	8	B2, IB3, T7, TP2	154	203	241	5 L	60 L	A	40
+	Bromoacetone	6.1	UN1569	II	6.1, 3	2, T20, TP2, TP13	None	193	245	Forbidden	Forbidden	D	40
	Bromoacetyl bromide	8	UN2513	II	8	B2, IB2, T8, TP2	154	202	242	1 L	30 L	C	40, 53
	Bromobenzene	3	UN2514	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Bromobenzyl cyanides, liquid	6.1	UN1694	I	6.1	T14, TP2, TP13	None	201	243	Forbidden	30 L	D	12, 25, 40, 52
	Bromobenzyl cyanides, solid	6.1	UN3449	I	6.1	T6, TP33	None	211	242	5 kg	50 kg	D	12, 25, 40, 52
	1-Bromobutane	3	UN1126	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	2-Bromobutane	3	UN2339	II	3	B1, IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	Bromochloromethane	6.1	UN1887	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	2-Bromoethyl ethyl ether	3	UN2340	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	Bromoform	6.1	UN2515	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	12, 25, 40
	Bromomethylpropanes	3	UN2342	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	2-Bromopentane	3	UN2343	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Bromopropanes	3	UN2344	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
				III	3	IB3, T2, TP1	150	203	242	60 L	220 L	A	
	3-Bromopropyne	3	UN2345	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	D	40
	Bromosilane	Forbidden											
	Bromotoluene-alpha, see Benzyl bromide												

	Bromotrifluoroethylene	2.1	UN2419	2.1		None	304	314, 315	Forbidden	150 kg	B	40
	Bromotrifluoromethane or Refrigerant gas, R 13B1.	2.2	UN1009	2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Brucine	6.1	UN1570	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A
	Bursters, explosive	1.1D	UN0043	II	1.1D		None	62	None	Forbidden	Forbidden	04
	Butadienes, stabilized or Butadienes and Hydrocarbon mixture, stabilized containing more than 40% butadienes	2.1	UN1010		2.1	T50	306	304	314, 315	Forbidden	150 kg	B
	Butane see also Petroleum gases, liquefied	2.1	UN1011		2.1	19, T50	306	304	314, 315	Forbidden	150 kg	E
	Butane, butane mixtures and mixtures having similar properties in cartridges each not exceeding 500 grams, see Receptacles, etc											
	Butanedione	3	UN2346	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
	1,2,4-Butanetriol trinitrate	Forbidden										
	Butanols	3	UN1120	II	3	IB2, T4, TP1, TP29	150	202	242	5 L	60 L	B
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	tert-Butoxycarbonyl azide	Forbidden										
	Butyl acetates	3	UN1123	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Butyl acid phosphate	8	UN1718	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A
	Butyl acrylates, stabilized	3	UN2348	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Butyl alcohols, see Butanols											
	Butyl benzenes	3	UN2709	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A

	<i>n-Butyl bromide, see 1-Bromobutane</i>											
	<i>n-Butyl chloride, see Chlorobutanes</i>											
	n-Butyl chloroformate	6.1	UN2743	I	6.1, 8, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	A 12, 13, 21, 25, 40, 100
	<i>Butyl ethers, see Dibutyl ethers</i>											
	<i>Butyl ethyl ether, see Ethyl butyl ether</i>											
	n-Butyl formate	3	UN1128	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
	<i>tert-Butyl hydroperoxide, with more than 90 percent with water</i>	Forbidden										
	tert-Butyl hypochlorite	4.2	UN3255	I	4.2, 8		None	211	243	Forbidden	Forbidden	D 40
	N-n-Butyl imidazole	6.1	UN2690	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
	tert-Butyl isocyanate	6.1	UN2484	I	6.1, 3	1, B9, B14, B30, T20, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D 40
	n-Butyl isocyanate	6.1	UN2485	I	6.1, 3	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D 40
	Butyl mercaptan	3	UN2347	II	3	A3, A6, IB2, T4, TP1	150	202	242	5 L	60 L	D 52, 95, 102
	n-Butyl methacrylate, stabilized	3	UN2227	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Butyl methyl ether	3	UN2350	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
	Butyl nitrites	3	UN2351	I	3	T11, TP1, TP8, TP27	150	201	243	1 L	30 L	E 40
				II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B 40

				III   3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	40
	<i>tert-Butyl peroxyacetate, with more than 76 percent in solution</i>	Forbidden											
	<i>n-Butyl peroxydicarbonate, with more than 52 percent in solution</i>	Forbidden											
	<i>tert-Butyl peroxyisobutyrate, with more than 77 percent in solution</i>	Forbidden											
	<i>Butyl phosphoric acid, see Butyl acid phosphate</i>												
	Butyl propionates	3	UN1914	III   3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	5- <i>tert</i> -Butyl-2,4,6-trinitro-m-xylene or Musk xylene	4.1	UN2956	III   4.1		159	None	223	None	Forbidden	Forbidden	D	12, 25, 40, 127
	Butyl vinyl ether, stabilized	3	UN2352	II   3	IB2, T4, TP1	150	202	242		5 L	60 L	B	40
	n-Butylamine	3	UN1125	II   3, 8	IB2, T7, TP1	150	202	242		1 L	5 L	B	40
	N-Butylaniline	6.1	UN2738	II   6.1	IB2, T7, TP2	153	202	243		5 L	60 L	A	74
	tert-Butylcyclohexylchloroformate	6.1	UN2747	III   6.1	IB3, T4, TP1	153	203	241		60 L	220 L	A	12, 13, 25
	Butylene <i>see also</i> Petroleum gases, liquefied	2.1	UN1012		2.1	19, T50	306	304	314, 315	Forbidden	150 kg	E	40
	1,2-Butylene oxide, stabilized	3	UN3022	II   3	IB2, T4, TP1	150	202	242		5 L	60 L	B	27, 49
	Butyltoluenes	6.1	UN2667	III   6.1	IB3, T4, TP1	153	203	241		60 L	220 L	A	
	Butyltrichlorosilane	8	UN1747	II   8, 3	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	243	Forbidden	30 L	C		40
	1,4-Butynediol	6.1	UN2716	III   6.1	A1, IB8, IP3, T1, TP33	None	213	240		100 kg	200 kg	C	52, 53, 70

	Butyraldehyde	3	UN1129	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Butyraldoxime	3	UN2840	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Butyric acid	8	UN2820	III 8	IB3, T4, TP1	154	203	241	5 L	60 L	A	12, 25
	Butyric anhydride	8	UN2739	III 8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Butyronitrile	3	UN2411	II 3, 6.1	IB2, T7, TP1, TP13	150	202	243	1 L	60 L	E	40
	Butyryl chloride	3	UN2353	II 3, 8	IB2, T8, TP2, TP13	150	202	243	1 L	5 L	C	40
	Cacodylic acid	6.1	UN1572	II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	E	52
G	Cadmium compounds	6.1	UN2570	I 6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	
				II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
				III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Caesium hydroxide	8	UN2682	II 8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	29, 52.
	Caesium hydroxide solution	8	UN2681	II 8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	29, 52
				III 8	IB3, T4, TP1	154	203	241	5 L	60 L	A	29, 52
	Calcium	4.3	UN1401	II 4.3	IB7, IP2, T3, TP33	151	212	241	15 kg	50kg	E	13, 52, 148
	Calcium arsenate	6.1	UN1573	II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	

	Calcium arsenate and calcium arsenite, mixtures, solid	6.1	UN1574	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Calcium bisulfite solution, see Bisulfites, aqueous solutions, n.o.s.</i>												
	Calcium carbide	4.3	UN1402	I	4.3	A1, A8, B55, B59, IB4, IP1, N34, T9, TP7, TP33	None	211	242	Forbidden	15 kg	B	13, 52, 148
				II	4.3	A1, A8, B55, B59, IB7, IP2, N34, T3, TP33	151	212	241	15 kg	50 kg	B	13, 52, 148
	Calcium chlorate	5.1	UN1452	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Calcium chlorate aqueous solution	5.1	UN2429	II	5.1	A2, IB2, N41, T4, TP1	152	202	242	1 L	5 L	B	56, 58, 133
				III	5.1	A2, IB2, N41, T4, TP1	152	203	241	2.5 L	30 L	B	56, 68, 133
	Calcium chlorite	5.1	UN1453	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Calcium cyanamide with more than 0.1 percent of calcium carbide	4.3	UN1403	III	4.3	A1, A19, IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	A	13, 52, 148
	Calcium cyanide	6.1	UN1575	I	6.1	IB7, IP1, N79, N80, T6, TP33	None	211	242	5 kg	50 kg	A	40, 52
	Calcium dithionite or Calcium hydrosulfite	4.2	UN1923	II	4.2	A19, A20, IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	E	13

	Calcium hydride	4.3	UN1404	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E	13, 52, 148
	Calcium hyrosulfite, <i>see</i> Calcium dithionite												
	Calcium hypochlorite, dry, corrosive <i>or</i> Calcium hypochlorite mixture, dry, corrosive <i>with more than 39% available chlorine (8.8% available oxygen)</i>	5.1	UN3485	II	5.1, 8	165, 166, A7, A9, IB8, IP2, IP4, IP13, N34, W9	152	212	None	5 kg	25 kg	D	4, 25, 52, 56, 58, 69, 142
	Calcium hypochlorite, dry <i>or</i> Calcium hypochlorite mixture dry <i>with more than 39% available chlorine (8.8% available oxygen)</i>	5.1	UN1748	II	5.1	165, 166, A7, A9, IB8, IP2, IP4, IP13, N34, W9	152	212	None	5 kg	25 kg	D	4, 25, 52, 56, 58, 69, 142
				III	5.1	165, 171, A7, A9, IB8, IP4, IP13, N34, W9	152	213	240	25 kg	100 kg	D	4, 25, 52, 56, 58, 69, 142
	Calcium hypochlorite, hydrated, corrosive <i>or</i> Calcium hypochlorite, hydrated mixture, corrosive <i>with not less than 5.5% but not more than 16% water</i>	5.1	UN3487	II	5.1, 8	165, IB8, IP2, IP4, IP13, W9	152	212	240	5 kg	25 kg	D	4, 25, 52, 56, 58, 69, 142
				III	5.1, 8	165, IB8, IP4, W9	152	213	240	25 kg	100 kg	D	4, 25, 52, 56, 58, 69, 142
	Calcium hypochlorite, hydrated <i>or</i> Calcium hypochlorite, hydrated mixture, <i>with not less than 5.5% but not more than 16% water</i>	5.1	UN2880	II	5.1	165, IB8, IP2, IP4, IP13, W9	152	212	240	5 kg	25 kg	D	4, 25, 52, 56, 58, 69, 142
				III	5.1	165, 171, IB8, IP4, IP13, W9	152	213	240	25 kg	100 kg	D	4, 25, 52, 56, 58, 69, 142
	Calcium hypochlorite mixture, dry, corrosive <i>with more than 10% but not more than 39% available chlorine</i>	5.1	UN3486	III	5.1, 8	165, A1, A29, IB8, IP3, IP13, N34, W9, W10	152	213	240	5 kg	25 kg	D	4, 25, 52, 56, 58, 69, 142

	Calcium hypochlorite mixture, dry, with more than 10% but not more than 39% available chlorine	5.1	UN2208	III	5.1	165, A1, A29, IB8, IP3, IP13, N34, W9, W10	152	213	240	25 kg	100 kg	D	4, 25, 52, 56, 58, 69, 142
	Calcium manganese silicon	4.3	UN2844	III	4.3	A1, A19, IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	A	13, 52, 85, 103, 148
	Calcium nitrate	5.1	UN1454	III	5.1	34, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	
A	Calcium oxide	8	UN1910	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
	Calcium perchlorate	5.1	UN1455	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Calcium permanganate	5.1	UN1456	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	D	56, 58, 138
	Calcium peroxide	5.1	UN1457	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	C	13, 52, 66, 75, 148
	Calcium phosphide	4.3	UN1360	I	4.3, 6.1	A8, A19, N40	None	211	242	Forbidden	15 kg	E	13, 40, 52, 85, 148
	Calcium, pyrophoric or Calcium alloys, pyrophoric	4.2	UN1855	I	4.2		None	187	None	Forbidden	Forbidden	D	13, 148
	Calcium resinate	4.1	UN1313	III	4.1	A1, A19, IB6, T1, TP33	None	213	240	25 kg	100 kg	A	
	Calcium resinate, fused	4.1	UN1314	III	4.1	A1, A19, IB4, T1, TP33	None	213	240	25 kg	100 kg	A	
	<i>Calcium selenate, see Selenates or Selenites</i>												
	Calcium silicide	4.3	UN1405	II	4.3	A19, IB7, IP2, T3, TP33	151	212	241	15 kg	50 kg	B	13, 52, 85, 103, 148

				III	4.3	A1, A19, IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	B	13, 52, 85, 103, 148	
	Camphor oil	3	UN1130	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A		
	Camphor, <i>synthetic</i>	4.1	UN2717	III	4.1	A1, IB8, IP3, T1, TP33	None	213	240	25 kg	100 kg	A		
	<i>Cannon primers, see Primers, tubular</i>													
	Capacitor, asymmetric <i>with an energy storage capacity greater than 0.3 Wh</i>	9	UN3508		9		372	176	176	176	No limit	No Limit	A	
	Capacitor, electric double layer <i>with an energy storage capacity greater than 0.3 Wh</i>	9	UN3499		9		361	176	176	176	No limit	No limit	A	
	Caproic acid	8	UN2829	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A		
	<i>Caps, blasting, see Detonators,etc</i>													
	Carbamate pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2758	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40	
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40	
	Carbamate pesticides, liquid, toxic	6.1	UN2992	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40	
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40	
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40	
	Carbamate pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN2991	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40	
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40	
				III	6.1, 3	B1, IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40	

	Carbamate pesticides, solid, toxic	6.1	UN2757	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	<i>Carbolic acid, see Phenol, solid or Phenol, molten</i>												
	<i>Carbolic acid solutions, see Phenol solutions</i>												
I	Carbon, activated	4.2	UN1362	III	4.2	IB8, IP3, T1, TP33	None	213	241	0.5 kg	0.5 kg	A	12, 25
I	Carbon, animal or vegetable origin	4.2	UN1361	II	4.2	IB6, T3, TP33	None	212	242	Forbidden	Forbidden	A	12, 25
				III	4.2	IB8, IP3, T1, TP33	None	213	241	Forbidden	Forbidden	A	12, 25
	<i>Carbon bisulfide, see Carbon disulfide</i>												
	Carbon dioxide	2.2	UN1013		2.2		306	302, 304	302, 314, 315	75 kg	150 kg	A	
	Carbon dioxide, refrigerated liquid	2.2	UN2187		2.2	T75, TP5	306	304	314, 315	50 kg	500 kg	D	
A W	Carbon dioxide, solid or Dry ice	9	UN1845		None		217	217	240	200 kg	200 kg	C	40
	Carbon disulfide	3	UN1131	I	3, 6.1	B16, T14, TP2, TP7, TP13	None	201	243	Forbidden	Forbidden	D	40, 78, 115
	Carbon monoxide, compressed	2.3	UN1016		2.3, 2.1	4	None	302	314, 315	Forbidden	25 kg	D	40
D	Carbon monoxide, refrigerated liquid ( <i>cryogenic liquid</i> )	2.3	NA9202		2.3, 2.1	4, T75, TP5	None	316	318	Forbidden	Forbidden	D	
	Carbon tetrabromide	6.1	UN2516	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	25
	Carbon tetrachloride	6.1	UN1846	II	6.1	IB2, N36, T7, TP2	153	202	243	5 L	60 L	A	40
	<i>Carbonyl chloride, see Phosgene</i>												
	Carbonyl fluoride	2.3	UN2417		2.3, 8	2	None	302	None	Forbidden	Forbidden	D	40

	Carbonyl sulfide	2.3	UN2204	2.3, 2.1	3, B14	None	304	314, 315	Forbidden	Forbidden	D	40	
	<i>Cartridge cases, empty primed, see Cases, cartridge, empty, with primer</i>												
	<i>Cartridges, actuating, for aircraft ejector seat catapult, fire extinguisher, canopy removal or apparatus, see Cartridges, power device</i>												
	<i>Cartridges, explosive, see Charges, demolition</i>												
	<i>Cartridges, sporting, see Cartridges for weapons, inert projectile, or Cartridges, small arms</i>												
	Cartridges, flash	1.1G	UN0049	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Cartridges, flash	1.3G	UN0050	II	1.3G		None	62	None	Forbidden	75 kg	03	25
	Cartridges for weapons, blank	1.1C	UN0326	II	1.1C		None	62	None	Forbidden	Forbidden	04	25
	Cartridges for weapons, blank	1.2C	UN0413	II	1.2C		None	62	None	Forbidden	Forbidden	04	25
	Cartridges for weapons, blank or Cartridges, small arms, blank	1.3C	UN0327	II	1.3C		None	62	None	Forbidden	Forbidden	04	25
	Cartridges for weapons, blank or Cartridges, small arms, blank	1.4C	UN0338	II	1.4C		None	62	None	Forbidden	75 kg	02	25
	Cartridges for weapons, blank or Cartridges, small arms, blank or Cartridges for tools, blank	1.4S	UN0014	II	None		63	62	None	25 kg	100 kg	01	25
	Cartridges for weapons, inert projectile	1.2C	UN0328	II	1.2C		None	62	62	Forbidden	Forbidden	04	25
	Cartridges for weapons, inert projectile or Cartridges, small arms	1.4S	UN0012	II	None		63	62	None	25 kg	100 kg	01	25
	Cartridges for weapons, inert projectile or Cartridges, small arms	1.4C	UN0339	II	1.4C		None	62	None	Forbidden	75 kg	02	25
	Cartridges for weapons, inert projectile or Cartridges, small arms	1.3C	UN0417	II	1.3C		None	62	None	Forbidden	Forbidden	04	25
	Cartridges for weapons, with bursting charge	1.1F	UN0005	II	1.1F		None	62	None	Forbidden	Forbidden	05	25
	Cartridges for weapons, with bursting charge	1.1E	UN0006	II	1.1E		None	62	62	Forbidden	Forbidden	04	25
	Cartridges for weapons, with bursting charge	1.2F	UN0007	II	1.2F		None	62	None	Forbidden	Forbidden	05	25
	Cartridges for weapons, with bursting charge	1.2E	UN0321	II	1.2E		None	62	62	Forbidden	Forbidden	04	25
	Cartridges for weapons, with bursting charge	1.4F	UN0348	II	1.4F		None	62	None	Forbidden	Forbidden	05	25

	Cartridges for weapons, <i>with bursting charge</i>	1.4E	UN0412	II	1.4E		None	62	62	Forbidden	75 kg	03	25
	Cartridges, oil well	1.3C	UN0277	II	1.3C		None	62	62	Forbidden	Forbidden	04	25
	Cartridges, oil well	1.4C	UN0278	II	1.4C		None	62	62	Forbidden	75 kg	02	25
	Cartridges, power device	1.3C	UN0275	II	1.3C		None	62	62	Forbidden	75 kg	04	25
	Cartridges, power device	1.4C	UN0276	II	1.4C	110	None	62	62	Forbidden	75 kg	02	25
	Cartridges, power device	1.4S	UN0323	II	1.4S	110, 347	63	62	62	25 kg	100 kg	01	25
	Cartridges, power device	1.2C	UN0381	II	1.2C		None	62	62	Forbidden	Forbidden	04	25
D	Cartridges power device ( <i>used to project fastening devices</i> )	ORM-D			None	222	63	None	None	30 kg gross	Forbidden	A	
	<i>Cartridges, safety, blank, see Cartridges for weapons, blank (UN 0014)</i>												
	<i>Cartridges, safety, see Cartridges for weapons, inert projectile, or Cartridges, small arms or Cartridges, power device (UN 0323)</i>												
	Cartridges, signal	1.3G	UN0054	II	1.3G		None	62	None	Forbidden	75 kg	03	25
	Cartridges, signal	1.4G	UN0312	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	Cartridges, signal	1.4S	UN0405	II	1.4S		None	62	None	25 kg	100 kg	01	25
D	Cartridges, small arms	ORM-D			None	222	63	None	None	30 kg gross	Forbidden	A	
	<i>Cartridges, starter, jet engine, see Cartridges, power device</i>												
	Cases, cartridge, empty with primer	1.4S	UN0055	II	1.4S	50	63	62	None	25 kg	100 kg	01	25
	Cases, cartridges, empty with primer	1.4C	UN0379	II	1.4C	50	None	62	None	Forbidden	75 kg	02	25
	Cases, combustible, empty, without primer	1.4C	UN0446	II	1.4C		None	62	None	Forbidden	75 kg	02	25
	Cases, combustible, empty, without primer	1.3C	UN0447	II	1.3C		None	62	None	Forbidden	Forbidden	04	25
	<i>Casinghead gasoline see Gasoline</i>												
A W	Castor beans or Castor meal or Castor pomace or Castor flake	9	UN2969	II	None	IB8, IP2, IP4, T3, TP33	155	204	240	No limit	No limit	E	34, 40, 44, 122
G	Caustic alkali liquids, n.o.s.	8	UN1719	II	8	B2, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	A	29, 52

				III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	29, 52
	<i>Caustic potash, see Potassium hydroxide etc</i>												
	<i>Caustic soda, (etc.) see Sodium hydroxide etc</i>												
	Cells, containing sodium	4.3	UN3292	II	4.3		189	189	189	25 kg	No limit	A	
	Celluloid, <i>in block, rods, rolls, sheets, tubes, etc., except scrap</i>	4.1	UN2000	III	4.1		None	213	240	25 kg	100 kg	A	
	Celluloid, scrap	4.2	UN2002	III	4.2	IB8, IP3	None	213	241	Forbidden	Forbidden	D	
	<i>Cement, see Adhesives containing flammable liquid</i>												
	Cerium, <i>slabs, ingots, or rods</i>	4.1	UN1333	II	4.1	IB8, IP2, IP4, N34	None	212	240	15 kg	50 kg	A	13, 74, 91, 147, 148
	Cerium, <i>turnings or gritty powder</i>	4.3	UN3078	II	4.3	A1, IB7, IP2, T3, TP33	151	212	242	15 kg	50 kg	E	13, 52, 148
	Cesium or Caesium	4.3	UN1407	I	4.3	A7, A19, IB4, IP1, N34, N40	None	211	242	Forbidden	15 kg	D	13, 52, 148
	Cesium nitrate or Caesium nitrate	5.1	UN1451	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	
D	Charcoal briquettes, shell, screenings, wood, etc.	4.2	NA1361	III	4.2	IB8, T1, TP33	151	213	240	25 kg	100 kg	A	12
	Charges, bursting, plastics bonded	1.1D	UN0457	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Charges, bursting, plastics bonded	1.2D	UN0458	II	1.2D		None	62	None	Forbidden	Forbidden	04	25
	Charges, bursting, plastics bonded	1.4D	UN0459	II	1.4D		None	62	None	Forbidden	75 kg	02	25
	Charges, bursting, plastics bonded	1.4S	UN0460	II	1.4S	347	None	62	None	25 kg	100 kg	01	25
	Charges, demolition	1.1D	UN0048	II	1.1D		None	62	62	Forbidden	Forbidden	04	25
	Charges, depth	1.1D	UN0056	II	1.1D		None	62	62	Forbidden	Forbidden	04	25
	<i>Charges, expelling, explosive, for fire extinguishers, see Cartridges, power device</i>												
	Charges, explosive, commercial <i>without detonator</i>	1.1D	UN0442	II	1.1D		None	62	None	Forbidden	Forbidden	04	25

	Charges, explosive, commercial <i>without detonator</i>	1.2D	UN0443	II	1.2D		None	62	None	Forbidden	Forbidden	04		25
	Charges, explosive, commercial <i>without detonator</i>	1.4D	UN0444	II	1.4D		None	62	None	Forbidden	75 kg	02		25
	Charges, explosive, commercial <i>without detonator</i>	1.4S	UN0445	II	1.4S	347	None	62	None	25 kg	100 kg	01		25
	Charges, propelling	1.1C	UN0271	II	1.1C		None	62	None	Forbidden	Forbidden	04		25
	Charges, propelling	1.3C	UN0272	II	1.3C		None	62	None	Forbidden	Forbidden	04		25
	Charges, propelling	1.2C	UN0415	II	1.2C		None	62	None	Forbidden	Forbidden	04		25
	Charges, propelling	1.4C	UN0491	II	1.4C		None	62	None	Forbidden	75 kg	02		25
	Charges, propelling, for cannon	1.3C	UN0242	II	1.3C		None	62	None	Forbidden	Forbidden	04		25
	Charges, propelling, for cannon	1.1C	UN0279	II	1.1C		None	62	None	Forbidden	Forbidden	04		25
	Charges, propelling, for cannon	1.2C	UN0414	II	1.2C		None	62	None	Forbidden	Forbidden	04		25
	Charges, shaped, flexible, linear	1.4D	UN0237	II	1.4D		None	62	None	Forbidden	75 kg	02		25
	Charges, shaped, flexible, linear	1.1D	UN0288	II	1.1D		None	62	None	Forbidden	Forbidden	04		25
	Charges, shaped, <i>without detonator</i>	1.1D	UN0059	II	1.1D		None	62	None	Forbidden	Forbidden	04		25
	Charges, shaped, <i>without detonator</i>	1.2D	UN0439	II	1.2D		None	62	None	Forbidden	Forbidden	04		25
	Charges, shaped, <i>without detonator</i>	1.4D	UN0440	II	1.4D		None	62	None	Forbidden	75 kg	02		25
	Charges, shaped, <i>without detonator</i>	1.4S	UN0441	II	1.4S	347	None	62	None	25 kg	100 kg	01		25
	Charges, supplementary explosive	1.1D	UN0060	II	1.1D		None	62	None	Forbidden	Forbidden	04		25
D	Chemical kit	8	NA1760	II	8		154	161	None	1 L	30 L	B		40
	Chemical kits	9	UN3316	II	9		15	161	161	None	10 kg	10 kg	A	
				III	9		15	161	161	None	10 kg	10 kg	A	
G	Chemical under pressure, corrosive, n.o.s	2.2	UN3503		2.2, 8	362, T50, TP40	None	335	313, 315	Forbidden	100 kg	D		40
G	Chemical under pressure, flammable, corrosive, n.o.s	2.1	UN3505		2.1, 8	362, T50, TP40	None	335	313, 315	Forbidden	75 kg	D		40
G	Chemical under pressure, flammable, n.o.s	2.1	UN3501		2.1	362, T50, TP40	None	335	313, 315	Forbidden	75 kg	D		40
G	Chemical under pressure, flammable, toxic, n.o.s	2.1	UN3504		2.1, 6.1	362, T50, TP40	None	335	313, 315	Forbidden	75 kg	D		40

G	Chemical under pressure, n.o.s	2.2	UN3500	2.2	362, T50, TP40	None	335	313, 315	75 kg	150 kg	B		
G	Chemical under pressure, toxic, n.o.s	2.2	UN3502	2.2, 6.1	362, T50, TP40	None	335	313, 315	Forbidden	100 kg	D	40	
	Chloral, anhydrous, stabilized	6.1	UN2075	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	D	40
	Chlorate and borate mixtures	5.1	UN1458	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	240	5 kg	25 kg	A	56, 58
				III	5.1	A9, IB8, IP3, N34, T1, TP33	152	213	240	25 kg	100 kg	A	56, 58
	Chlorate and magnesium chloride mixture solid	5.1	UN1459	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	240	5 kg	25 kg	A	56, 58
				III	5.1	A9, IB8, IP3, N34, T1, TP33	152	213	240	25 kg	100 kg	A	56, 58
	Chlorate and magnesium chloride mixture solution	5.1	UN3407	II	5.1	A9, IB2, N34, T4, TP1	152	202	242	1 L	5 L	A	56, 58, 133
				III	5.1	A9, IB2, N34, T4, TP1	152	203	241	2.5 L	30 L	A	56, 58, 133
	<i>Chlorate of potash, see Potassium chlorate</i>												
	<i>Chlorate of soda, see Sodium chlorate</i>												
G	Chlorates, inorganic, aqueous solution, n.o.s	5.1	UN3210	II	5.1	351, IB2, T4, TP1	152	202	242	1 L	5 L	B	56, 58, 133
				III	5.1	351, IB2, T4, TP1	152	203	241	2.5 L	30 L	B	56, 58, 133
G	Chlorates, inorganic, n.o.s	5.1	UN1461	II	5.1	351, A9, IB6, IP2, N34, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58

	Chloric acid aqueous solution, <i>with not more than 10 percent chloric acid</i>	5.1	UN2626	II	5.1	IB2, T4, TP1	None	229	None	Forbidden	Forbidden	D	56, 58
	<i>Chloride of phosphorus, see Phosphorus trichloride</i>												
	<i>Chloride of sulfur, see Sulfur chloride</i>												
	<i>Chlorinated lime, see Calcium hypochlorite mixtures, etc</i>												
	Chlorine	2.3	UN1017		2.3, 5.1, 8	2, B9, B14, N86, T50, TP19	None	304	314, 315	Forbidden	Forbidden	D	40, 51, 55, 62, 68, 89, 90
	Chlorine, adsorbed	2.3	UN3520		2.3, 5.1, 8	2, B9, B14, N86	None	302c	None	Forbidden	Forbidden	D	40, 89, 90
	<i>Chlorine azide</i>	Forbidden											
D	Chlorine dioxide, hydrate, frozen	5.1	NA9191	II	5.1, 6.1		None	229	None	Forbidden	Forbidden	E	
	<i>Chlorine dioxide (not hydrate)</i>	Forbidden											
	Chlorine pentafluoride	2.3	UN2548		2.3, 5.1, 8	1, B7, B9, B14, N86	None	304	314	Forbidden	Forbidden	D	40, 89, 90
	Chlorine trifluoride	2.3	UN1749		2.3, 5.1, 8	2, B7, B9, B14, N86	None	304	314	Forbidden	Forbidden	D	40, 89, 90
	Chlorite solution	8	UN1908	II	8	A3, A6, A7, B2, IB2, N34, T7, TP2, TP24	154	202	242	1 L	30 L	B	26, 44, 89, 100, 141
				III	8	A3, A6, A7, B2, IB3, N34, T4, TP2, TP24	154	203	241	5 L	60 L	B	26, 44, 89, 100, 141
G	Chlorites, inorganic, n.o.s	5.1	UN1462	II	5.1	352, A7, IB6, IP2, N34, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	1-Chloro-1,1-difluoroethane <i>or</i> Refrigerant gas R 142b	2.1	UN2517		2.1	T50	306	304	314, 315	Forbidden	150 kg	B	40
	3-Chloro-4-methylphenyl isocyanate, liquid	6.1	UN2236	II	6.1	IB2	153	202	243	5 L	60 L	B	40

	3-Chloro-4-methylphenyl isocyanate, solid	6.1	UN3428	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	40
	1-Chloro-1,2,2,2-tetrafluoroethane or Refrigerant gas R 124	2.2	UN1021		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	4-Chloro-o-toluidine hydrochloride, solid	6.1	UN1579	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	4-Chloro-o-toluidine hydrochloride, solution	6.1	UN3410	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	1-Chloro-2,2,2-trifluoroethane or Refrigerant gas R 133a	2.2	UN1983		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Chloroacetic acid, molten	6.1	UN3250	II	6.1, 8	IB1, T7, TP3, TP28	None	202	243	Forbidden	Forbidden	C	40
	Chloroacetic acid, solid	6.1	UN1751	II	6.1, 8	A3, A7, IB8, IP2, IP4, N34, T3, TP33	153	212	242	15 kg	50 kg	C	40
	Chloroacetic acid, solution	6.1	UN1750	II	6.1, 8	A7, IB2, N34, T7, TP2	153	202	243	1 L	30 L	C	40
	Chloroacetone, stabilized	6.1	UN1695	I	6.1, 3, 8	2, B9, B14, B32, N12, N32, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	21, 40, 100
	<i>Chloroacetone (unstabilized)</i>	Forbidden											
+	Chloroacetonitrile	6.1	UN2668	I	6.1, 3	2, B9, B14, B32, IB9, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	A	12, 25, 40, 52
	Chloroacetophenone, liquid, (CN)	6.1	UN3416	II	6.1	A3, IB2, N12, N32, N33, T7, TP2, TP13	None	202	243	Forbidden	60 L	D	12, 25, 40

	Chloroacetophenone, solid, (CN)	6.1	UN1697	II	6.1	A3, IB8, IP2, IP4, N12, N32, N33, N34, T3, TP2, TP13, TP33	None	212	None	Forbidden	100 kg	D	12, 25, 40
	Chloroacetyl chloride	6.1	UN1752	I	6.1, 8	2, B3, B8, B9, B14, B32, B77, N34, N43, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Chloroanilines, liquid	6.1	UN2019	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	52
	Chloroanilines, solid	6.1	UN2018	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Chloroanisidines	6.1	UN2233	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Chlorobenzene	3	UN1134	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Chlorobenzol, see Chlorobenzene</i>												
	Chlorobenzotrifluorides	3	UN2234	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	40
	Chlorobenzyl chlorides, liquid	6.1	UN2235	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Chlorobenzyl chlorides, solid	6.1	UN3427	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Chlorobutanes	3	UN1127	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Chlorocresols solution	6.1	UN2669	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	12, 25
				III	6.1	IB3, T7, TP2	153	203	241	60 L	220 L	A	12, 25

	Chlorocresols, solid	6.1	UN3437	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242		25 kg	100 kg	A	12, 25
	Chlorodifluorobromomethane or Refrigerant gas R 12B1	2.2	UN1974		2.2	T50	306	304	314, 315		75 kg	150 kg	A	
	Chlorodifluoromethane and chloropentafluoroethane mixture or Refrigerant gas R 502 with fixed boiling point, with approximately 49 percent chlorodifluoromethane	2.2	UN1973		2.2	T50	306	304	314, 315		75 kg	150 kg	A	
	Chlorodifluoromethane or Refrigerant gas R 22	2.2	UN1018		2.2	T50	306	304	314, 315		75 kg	150 kg	A	
+	Chlorodinitrobenzenes, liquid.	6.1	UN1577	II	6.1	IB2, T7, TP2	153	202	243		5 L	60 L	B	91
+	Chlorodinitrobenzenes, solid	6.1	UN3441	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242		25 kg	100 kg	A	91
	2-Chloroethanal	6.1	UN2232	I	6.1	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D		40
	Chloroform	6.1	UN1888	III	6.1	IB3, N36, T7, TP2	153	203	241		60 L	220 L	A	40
G	Chloroformates, toxic, corrosive, flammable, n.o.s.	6.1	UN2742	II	6.1, 8, 3	5, IB1, T7, TP2	153	202	243		1 L	30 L	A	12, 13, 21, 25, 40, 100
G	Chloroformates, toxic, corrosive, n.o.s.	6.1	UN3277	II	6.1, 8	IB2, T8, TP2, TP13, TP28	153	202	243		1 L	30 L	A	12, 13, 25, 40
	Chloromethyl chloroformate	6.1	UN2745	II	6.1, 8	IB2, T7, TP2, TP13	153	202	243		1 L	30 L	A	12, 13, 25, 40
	Chloromethyl ethyl ether	3	UN2354	II	3, 6.1	IB2, T7, TP1, TP13	150	202	243		1 L	60 L	E	40
	Chloronitroanilines	6.1	UN2237	III	6.1	IB8, IP3, T1, TP33	153	213	240		100 kg	200 kg	A	

+	Chloronitrobenzenes, liquid	6.1	UN3409	II	6.1	IB2, T7, TP2	153	202	243		5 L	60 L	A	44, 89, 100, 141
+	Chloronitrobenzenes, solid	6.1	UN1578	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242		25 kg	100 kg	A	
	Chloronitrotoluenes, liquid	6.1	UN2433	III	6.1	IB3, T4, TP1	153	203	241		60 L	220 L	A	44, 89, 100, 141
	Chloronitrotoluenes, solid	6.1	UN3457	III	6.1	IB8, IP3,T1, TP33	153	213	240		25 kg	200 kg	A	
	Chloropentafluoroethane or Refrigerant gas R 115	2.2	UN1020		2.2	T50	306	304	314, 315		75 kg	150 kg	A	
	Chlorophenolates, liquid or Phenolates, liquid	8	UN2904	III	8	IB3	154	203	241		5 L	60 L	A	
	Chlorophenolates, solid or Phenolates, solid	8	UN2905	III	8	IB8, IP3, T1, TP33	154	213	240		25 kg	100 kg	A	
	Chlorophenols, liquid	6.1	UN2021	III	6.1	IB3, T4, TP1	153	203	241		60 L	220 L	A	
	Chlorophenols, solid	6.1	UN2020	III	6.1	IB8, IP3, T1, TP1, TP33	153	213	240		100 kg	200 kg	A	
	Chlorophenyltrichlorosilane	8	UN1753	II	8	A7, B2, B6, N34, T10, TP2, TP7	None	206	242	Forbidden	30 L	C		40
+	Chloropicrin	6.1	UN1580	I	6.1	2, B7, B9, B14, B32, B46, T22, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D		40
	Chloropicrin and methyl bromide mixtures	2.3	UN1581		2.3	2, B9, B14, N86, T50	None	193	314, 315	Forbidden	Forbidden	D		25, 40
	Chloropicrin and methyl chloride mixtures	2.3	UN1582		2.3	2, N86, T50	None	193	245	Forbidden	Forbidden	D		25, 40
	<i>Chloropicrin mixture, flammable (pressure not exceeding 14.7 psia at 115 degrees F flash point below 100 degrees F) see Toxic liquids, flammable, etc</i>													
G	Chloropicrin mixtures, n.o.s	6.1	UN1583	I	6.1	5	None	201	243	Forbidden	Forbidden	C		40

				II	6.1	IB2	153	202	243	Forbidden	Forbidden	C	40
				III	6.1	IB3	153	203	241	Forbidden	Forbidden	C	40
D	Chloropivaloyl chloride	6.1	NA9263	I	6.1, 8	2, B9, B14, B32, T20, TP4, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	B	40
	Chloroplatinic acid, solid	8	UN2507	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
	Chloroprene, stabilized	3	UN1991	I	3, 6.1	B57, T14, TP2, TP13	None	201	243	Forbidden	30 L	D	40
	<i>Chloroprene, uninhibited</i>	Forbidden											
	1-Chloropropane	3	UN1278	II	3	IB2, IP8, N34, T7, TP2	None	202	242	Forbidden	60 L	E	
	2-Chloropropane	3	UN2356	I	3	N36, T11, TP2, TP13	150	201	243	1 L	30 L	E	
	3-Chloropropanol-1	6.1	UN2849	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	2-Chloropropene	3	UN2456	I	3	A3, N36, T11, TP2	150	201	243	1 L	30 L	E	
	2-Chloropropionic acid	8	UN2511	III	8	IB3, T4, TP2	154	203	241	5 L	60 L	A	8
	2-Chloropyridine	6.1	UN2822	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	40
	Chlorosilanes, corrosive, flammable, n.o.s	8	UN2986	II	8, 3	T14, TP2, TP7, TP13, TP27	None	206	243	Forbidden	30 L	C	40
	Chlorosilanes, corrosive, n.o.s	8	UN2987	II	8	B2, T14, TP2, TP7, TP13, TP27	None	206	242	Forbidden	30 L	C	40
	Chlorosilanes, flammable, corrosive, n.o.s	3	UN2985	II	3, 8	T14, TP2, TP7, TP13, TP27	None	206	243	Forbidden	5 L	B	40
G	Chlorosilanes, toxic, corrosive, flammable, n.o.s	6.1	UN3362	II	6.1,8,3	T14, TP2, TP7, TP13, TP27	None	206	243	Forbidden	30 L	C	40, 125

G	Chlorosilanes, toxic, corrosive, n.o.s	6.1	UN3361	II	6.1, 8	T14, TP2, TP7, TP13, TP27	None	206	243	Forbidden	30 L	C	40
	Chlorosilanes, water-reactive, flammable, corrosive, n.o.s	4.3	UN2988	I	4.3, 3, 8	A2, T14, TP2, TP7, TP13	None	201	244	Forbidden	1 L	D	13, 21, 28, 40, 49, 100, 147, 148
+	Chlorosulfonic acid ( <i>with or without sulfur trioxide</i> )	8	UN1754	I	8, 6.1	2, B9, B10, B14, B32, T20, TP2, TP38, TP45	None	227	244	Forbidden	Forbidden	C	40
	Chlorotoluenes	3	UN2238	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Chlorotoluidines, liquid	6.1	UN3429	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Chlorotoluidines, solid	6.1	UN2239	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Chlorotrifluoromethane and trifluoromethane azeotropic mixture <i>or</i> Refrigerant gas R 503 <i>with approximately 60 percent chlorotrifluoromethane</i>	2.2	UN2599		2.2		306	304	314, 315	75 kg	150 kg	A	
	Chlorotrifluoromethane <i>or</i> Refrigerant gas R 13	2.2	UN1022		2.2		306	304	314, 315	75 kg	150 kg	A	
	Chromic acid solution	8	UN1755	II	8	B2, IB2, T8, TP2	154	202	242	1 L	30 L	C	40, 44, 89, 100, 141
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	C	40, 44, 89, 100, 141
	<i>Chromic anhydride, see Chromium trioxide, anhydrous</i>												
	Chromic fluoride, solid	8	UN1756	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	52
	Chromic fluoride, solution	8	UN1757	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	

				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Chromium nitrate	5.1	UN2720	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	
	Chromium oxychloride	8	UN1758	I	8	A3, A6, A7, B10, N34, T10, TP2	None	201	243	0.5 L	2.5 L	C	40, 66, 74, 89, 90
	Chromium trioxide, anhydrous	5.1	UN1463	II	5.1, 6.1, 8	IB8, IP2, IP4, T3, TP33	None	212	242	5 kg	25 kg	A	66, 90
	Chromosulfuric acid	8	UN2240	I	8	A3, A6, A7, B4, B6, N34, T10, TP2, TP13	None	201	243	0.5L	2.5L	B	40, 66, 74, 89, 90
	<i>Chromyl chloride, see Chromium oxychloride</i>												
	<i>Cigar and cigarette lighters, charged with fuel, see Lighters or Lighter refills containing flammable gas.</i>												
	<i>Coal briquettes, hot</i>	Forbidden											
	Coal gas, compressed	2.3	UN1023		2.3, 2.1	3	None	302	314, 315	Forbidden	Forbidden	D	40
	Coal tar distillates, flammable	3	UN1136	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
	<i>Coal tar dye, corrosive, liquid, n.o.s, see Dyes, liquid or solid, n.o.s. or Dye intermediates, liquid or solid, corrosive, n.o.s.</i>												
	<i>Coating solution (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining)</i>	3	UN1139	I	3	T11, TP1, TP8, TP27	150	201	243	1 L	30 L	E	
				II	3	149, IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	

	Cobalt naphthenates, powder	4.1	UN2001	III	4.1	A19, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A	
	Cobalt resinate, precipitated	4.1	UN1318	III	4.1	A1, A19, IB6, T1, TP33	151	213	240	25 kg	100 kg	A	
	<i>Coke, hot</i>	Forbidden											
	<i>Collodion, see Nitrocellulose etc</i>												
D G	Combustible liquid, n.o.s.	Comb liq	NA1993	III	None	IB3, T1, T4, TP1	150	203	241	60 L	220 L	A	
G	Components, explosive train, n.o.s	1.2B	UN0382	II	1.2B	101	None	62	None	Forbidden	Forbidden	05	25
G	Components, explosive train, n.o.s	1.4B	UN0383	II	1.4B	101	None	62	None	Forbidden	75 kg	05	25
G	Components, explosive train, n.o.s	1.4S	UN0384	II	1.4S	101	None	62	None	25 kg	100 kg	01	25
G	Components, explosive train, n.o.s	1.1B	UN0461	II	1.1B	101	None	62	None	Forbidden	Forbidden	05	25
	<i>Composition B, see Hexolite, etc</i>												
D G	Compounds, cleaning liquid	8	NA1760	I	8	A7, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B	40
				II	8	B2, IB2, N37, T11, TP2, TP27	154	202	242	1 L	30 L	B	40
				III	8	IB3, N37, T7, TP1, TP28	154	203	241	5 L	60 L	A	40
D G	Compounds, cleaning liquid	3	NA1993	I	3	T11, TP1	150	201	243	1 L	30 L	E	
				II	3	IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B	
				III	3	B1, B52, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
D G	Compounds, tree killing, liquid or Compounds, weed killing, liquid	8	NA1760	I	8	A7, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B	40

				II 8	B2, IB2, N37, T11, TP2, TP27	154	202	242	1 L	30 L	B	40
				III 8	IB3, N37, T7, TP1, TP28	154	203	241	5 L	60 L	A	40
D G	Compounds, tree killing, liquid or Compounds, weed killing, liquid	3	NA1993	I 3	T11, TP1	150	201	243	1 L	30 L	E	
				II 3	IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B	
				III 3	B1, B52, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
D G	Compounds, tree killing, liquid or Compounds, weed killing, liquid	6.1	NA2810	I 6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II 6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B	40
				III 6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	40
G	Compressed gas, flammable, n.o.s.	2.1	UN1954	2.1		306	302, 305	314, 315	Forbidden	150 kg	D	40
G	Compressed gas, n.o.s	2.2	UN1956	2.2		306, 307	302, 305	314, 315	75 kg	150 kg	A	
G	Compressed gas, oxidizing, n.o.s.	2.2	UN3156	2.2, 5.1	A14	306	302	314, 315	75 kg	150 kg	D	
G I	Compressed gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3304	2.3, 8	1	None	192	245	Forbidden	Forbidden	D	40
G I	Compressed gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3304	2.3, 8	2, B9, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G I	Compressed gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3304	2.3, 8	3, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G I	Compressed gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3304	2.3, 8	4	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G I	Compressed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3305	2.3, 2.1, 8	1	None	192	245	Forbidden	Forbidden	D	17, 40

G I	Compressed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3305	2.3, 2.1, 8	2, B9, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	17, 40
G I	Compressed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3305	2.3, 2.1, 8	3, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	17, 40
G I	Compressed gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3305	2.3, 2.1, 8	4	None	302, 305	314, 315	Forbidden	Forbidden	D	17, 40
G	Compressed gas, toxic, flammable, n.o.s. <i>Inhalation hazard Zone A</i>	2.3	UN1953	2.3, 2.1	1	None	192	245	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, flammable, n.o.s. <i>Inhalation hazard Zone B</i>	2.3	UN1953	2.3, 2.1	2, B9, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, flammable, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN1953	2.3, 2.1	3, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, flammable, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN1953	2.3, 2.1	4	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN1955	2.3	1	None	192	245	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN1955	2.3	2, B9, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN1955	2.3	3, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN1955	2.3	4	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G I	Compressed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3306	2.3, 5.1, 8	1	None	192	244	Forbidden	Forbidden	D	40, 89, 90
G I	Compressed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3306	2.3, 5.1, 8	2, B9, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40, 89, 90
G I	Compressed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3306	2.3, 5.1, 8	3, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40, 89, 90
G I	Compressed gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3306	2.3, 5.1, 8	4	None	302, 305	314, 315	Forbidden	Forbidden	D	40, 89, 90
G	Compressed gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3303	2.3, 5.1	1	None	192	245	Forbidden	Forbidden	D	40
G	Compressed gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3303	2.3, 5.1	2, B9, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40

G	Compressed gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3303	2.3, 5.1	3, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40	
G	Compressed gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3303	2.3, 5.1	4	None	302, 305	314, 315	Forbidden	Forbidden	D	40	
D	Consumer commodity	ORM-D		None	222	156, 306	156, 306	None	30 kg gross	Forbidden	A		
	Consumer commodity	9	ID8000	9		167	167	None	30 kg gross	30 kg gross			
G	Contrivances, water-activated, <i>with burster, expelling charge or propelling charge</i>	1.2L	UN0248	II	1.2L		None	62	None	Forbidden	Forbidden	05	25, 14E, 15E, 17E
G	Contrivances, water-activated, <i>with burster, expelling charge or propelling charge</i>	1.3L	UN0249	II	1.3L		None	62	None	Forbidden	Forbidden	05	25, 14E, 15E, 17E
	Copper acetoarsenite	6.1	UN1585	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Copper acetylide</i>	Forbidden											
	<i>Copper amine azide</i>	Forbidden											
	Copper arsenite	6.1	UN1586	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Copper based pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2776	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Copper based pesticides, liquid, toxic	6.1	UN3010	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40

	Copper based pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3009	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	B1, IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40
	Copper based pesticides, solid, toxic	6.1	UN2775	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	Copper chlorate	5.1	UN2721	II	5.1	A1, IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Copper chloride	8	UN2802	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
	Copper cyanide	6.1	UN1587	II	6.1	IB8, IP2, IP4, T3, TP33	153	204	242	25 kg	100 kg	A	52
	<i>Copper selenate, see Selenates or Selenites</i>												
	<i>Copper selenite, see Selenates or Selenites</i>												
	<i>Copper tetramine nitrate</i>	Forbidden											
A W	Copra	4.2	UN1363	III	4.2	IB8, IP3, IP7	None	213	241	Forbidden	Forbidden	A	13, 25, 119
	Cord, detonating, <i>flexible</i>	1.1D	UN0065	II	1.1D	102	63(a)	62	None	Forbidden	Forbidden	04	25
	Cord, detonating, <i>flexible</i>	1.4D	UN0289	II	1.4D		None	62	None	Forbidden	75 kg	02	25
	Cord detonating or Fuse detonating metal clad	1.2D	UN0102	II	1.2D		None	62	None	Forbidden	Forbidden	04	25
	Cord, detonating or Fuse, detonating metal clad	1.1D	UN0290	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Cord, detonating, mild effect or Fuse, detonating, mild effect metal clad	1.4D	UN0104	II	1.4D		None	62	None	Forbidden	75 kg	02	25
	Cord, igniter	1.4G	UN0066	II	1.4G		None	62	None	Forbidden	75 kg	02	25

	<i>Cordeau detonant fuse, see Cord, detonating, etc; Cord, detonating, flexible</i>												
	<i>Cordite, see Powder, smokeless</i>												
G	Corrosive liquid, acidic, inorganic, n.o.s.	8	UN3264	I	8	A6, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B	40
				II	8	B2, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	B	40
				III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	40
G	Corrosive liquid, acidic, organic, n.o.s.	8	UN3265	I	8	A6, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B	40
				II	8	B2, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	B	40
				III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	40
G	Corrosive liquid, basic, inorganic, n.o.s.	8	UN3266	I	8	A6, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B	40, 52
				II	8	B2, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	B	40, 52
				III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	40, 52
G	Corrosive liquid, basic, organic, n.o.s.	8	UN3267	I	8	A6, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B	40, 52
				II	8	B2, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	B	40, 52
				III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	40, 52
G	Corrosive liquid, self-heating, n.o.s.	8	UN3301	I	8, 4.2	A6, B10	None	201	243	0.5 L	2.5 L	D	
				II	8, 4.2	B2, IB1	154	202	242	1 L	30 L	D	

G	Corrosive liquids, flammable, n.o.s.	8	UN2920	I	8, 3	A6, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	C	25, 40
				II	8, 3	B2, IB2, T11, TP2, TP27	None	202	243	1 L	30 L	C	25, 40
G	Corrosive liquids, n.o.s.	8	UN1760	I	8	A6, A7, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B	40
				II	8	B2, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	B	40
				III	8	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	40
G	Corrosive liquids, oxidizing, n.o.s.	8	UN3093	I	8, 5.1	A6, A7	None	201	243	Forbidden	2.5 L	C	89
				II	8, 5.1	A6, A7, IB2	None	202	243	1 L	30 L	C	89
G	Corrosive liquids, toxic, n.o.s.	8	UN2922	I	8, 6.1	A6, A7, B10, T14, TP2, TP13, TP27	None	201	243	0.5 L	2.5 L	B	40
				II	8, 6.1	B3, IB2, T7, TP2	154	202	243	1 L	30 L	B	40
				III	8, 6.1	IB3, T7, TP1, TP28	154	203	241	5 L	60 L	B	40
G	Corrosive liquids, water-reactive, n.o.s	8	UN3094	I	8, 4.3	A6, A7	None	201	243	Forbidden	1 L	E	13, 148
				II	8, 4.3	A6, A7	None	202	243	1 L	5 L	E	13, 148
G	Corrosive solid, acidic, inorganic, n.o.s.	8	UN3260	I	8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	B	
				II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	B	
				III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	

G	Corrosive solid, acidic, organic, n.o.s.	8	UN3261	I	8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	B	
				II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	B	
				III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
G	Corrosive solid, basic, inorganic, n.o.s.	8	UN3262	I	8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	B	52
				II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	B	52
				III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	52
G	Corrosive solid, basic, organic, n.o.s.	8	UN3263	I	8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	B	52
				II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	B	52
				III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	52
G	Corrosive solids, flammable, n.o.s.	8	UN2921	I	8, 4.1	IB6, T6, TP33	None	211	242	1 kg	25 kg	B	12, 25
				II	8, 4.1	IB8, IP2, IP4, T3, TP33	None	212	242	15 kg	50 kg	B	12, 25
G	Corrosive solids, n.o.s.	8	UN1759	I	8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	B	
				II	8	128, IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	
				III	8	128, IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
G	Corrosive solids, oxidizing, n.o.s.	8	UN3084	I	8, 5.1	T6, TP33	None	211	242	1 kg	25 kg	C	

				II	8, 5.1	IB6, IP2, T3, TP33	None	212	242	15 kg	50 kg	C	
G	Corrosive solids, self-heating, n.o.s.	8	UN3095	I	8, 4.2	T6, TP33	None	211	243	1 kg	25 kg	C	
				II	8, 4.2	IB6, IP2, T3, TP33	None	212	242	15 kg	50 kg	C	
G	Corrosive solids, toxic, n.o.s	8	UN2923	I	8, 6.1	IB7, T6, TP33	None	211	242	1 kg	25 kg	B	40
				II	8, 6.1	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	B	40
				III	8, 6.1	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	B	40
G	Corrosive solids, water-reactive, n.o.s	8	UN3096	I	8, 4.3	IB4, IP1, T6, TP33	None	211	243	1 kg	25 kg	D	13, 148
				II	8, 4.3	IB6, IP2, T3, TP33	None	212	242	15 kg	50 kg	D	13, 148
D W	Cotton	9	NA1365		9	137, IB8, IP2, IP4, W41	None	None	None	No limit	No limit	A	
A W	Cotton waste, oily	4.2	UN1364	III	4.2	IB8, IP3, IP7	None	213	None	Forbidden	Forbidden	A	54
A I W	Cotton, wet	4.2	UN1365	III	4.2	IB8, IP3, IP7	None	204	241	Forbidden	Forbidden	A	
	Coumarin derivative pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN3024	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Coumarin derivative pesticides, liquid, toxic	6.1	UN3026	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	40

	Coumarin derivative pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3025	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	B1, IB3, T7, TP1, TP28	153	203	242	60 L	220 L	A	40
	Coumarin derivative pesticides, solid, toxic	6.1	UN3027	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	Cresols, liquid	6.1	UN2076	II	6.1, 8	IB2, IP2, IP4, T7, TP2	153	202	243	1 L	30 L	B	
	Cresols, solid	6.1	UN3455	II	6.1, 8	IB8, IP2, IP4, T3, TP33	153	212	242	15 kg	50 kg	B	
	Cresylic acid	6.1	UN2022	II	6.1, 8	IB2, T7, TP2, TP13	153	202	243	1 L	30 L	B	
	Crotonaldehyde or Crotonaldehyde, stabilized	6.1	UN1143	I	6.1, 3	2, 175, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Crotonic acid, liquid	8	UN3472	III	8	IB8, T1	154	203	241	5 L	60 L	A	12, 25
	Crotonic acid, solid	8	UN2823	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	12, 25
	Crotonylene	3	UN1144	I	3	T11, TP2	150	201	243	1 L	30 L	E	
	Cupriethylenediamine solution	8	UN1761	II	8, 6.1	IB2, T7, TP2	154	202	243	1 L	30 L	A	
				III	8, 6.1	IB3, T7, TP1, TP28	154	203	242	5 L	60 L	A	95

	Cutters, cable, explosive	1.4S	UN0070	II	1.4S		None	62	62	25 kg	100 kg	01	25
	<i>Cyanide or cyanide mixtures, dry, see Cyanides, inorganic, solid, n.o.s.</i>												
G	Cyanide solutions, n.o.s.	6.1	UN1935	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40, 52
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	A	40, 52
				III	6.1	IB3, T7, TP2, TP13, TP28	153	203	241	60 L	220 L	A	40, 52
	Cyanides, inorganic, solid, n.o.s.	6.1	UN1588	I	6.1	IB7, IP1, N74, N75, T6, TP33	None	211	242	5 kg	50 kg	A	52
				II	6.1	IB8, IP2, IP4, N74, N75, T3, TP33	153	212	242	25 kg	100 kg	A	52
				III	6.1	IB8, IP3, N74, N75, T1, TP33	153	213	240	100 kg	200 kg	A	52
	Cyanogen	2.3	UN1026		2.3, 2.1	2	None	304	245	Forbidden	Forbidden	D	40
	Cyanogen bromide	6.1	UN1889	I	6.1, 8	A6, A8, T6, TP33	None	211	242	1 kg	15 kg	D	40, 52
	Cyanogen chloride, stabilized	2.3	UN1589		2.3, 8	1	None	192	245	Forbidden	Forbidden	D	40
	Cyanuric chloride	8	UN2670	II	8	IB8, IP2, IP4, T3, TP33	None	212	240	15 kg	50 kg	A	12, 25, 40
	Cyclobutane	2.1	UN2601		2.1		306	304	314, 315	Forbidden	150 kg	B	40
	Cyclobutyl chloroformate	6.1	UN2744	II	6.1, 8, 3	IB1, T7, TP2, TP13	153	202	243	1 L	30 L	A	12, 13, 21, 25, 40, 100
	1,5,9-Cyclododecatriene	6.1	UN2518	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	40

	Cycloheptane	3	UN2241	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	Cycloheptatriene	3	UN2603	II	3, 6.1	IB2, T7, TP1, TP13	150	202	243	1 L	60 L	E	40
	Cycloheptene	3	UN2242	II	3	B1, IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Cyclohexane	3	UN1145	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	Cyclohexanone	3	UN1915	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Cyclohexene	3	UN2256	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	Cyclohexenyltrichlorosilane	8	UN1762	II	8	A7, B2, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Cyclohexyl acetate	3	UN2243	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Cyclohexyl isocyanate	6.1	UN2488	I	6.1, 3	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Cyclohexyl mercaptan	3	UN3054	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	40, 95, 102
	Cyclohexylamine	8	UN2357	II	8, 3	IB2, T7, TP2	None	202	243	1 L	30 L	A	40
	Cyclohexyltrichlorosilane	8	UN1763	II	8	A7, B2, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Cyclonite and cyclotetramethylenetrinitramine mixtures, wetted or desensitized see RDX and HMX mixtures, wetted or desensitized etc												
	Cyclonite and HMX mixtures, wetted or desensitized see RDX and HMX mixtures, wetted or desensitized etc												

	Cyclonite and octogen mixtures, wetted or desensitized <i>see</i> RDX and HMX mixtures, wetted or desensitized etc											
	Cyclonite, <i>see</i> Cyclotrimethylenetrinitramine, etc											
	Cyclooctadiene phosphines, <i>see</i> 9- Phosphabicyclononanes											
	Cyclooctadienes	3	UN2520	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Cyclooctatetraene	3	UN2358	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
	Cyclopentane	3	UN1146	II	3	IB2, T7, TP1	150	202	242	5 L	60 L	E
	<i>Cyclopentane, methyl, see</i> Methylcyclopentane											
	Cyclopentanol	3	UN2244	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Cyclopentanone	3	UN2245	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Cyclopentene	3	UN2246	II	3	IB2, IP8, T7, TP2	150	202	242	5 L	60 L	E
	Cyclopropane	2.1	UN1027		2.1	T50	306	304	314, 315	Forbidden	150 kg	E
	<i>Cyclotetramethylene tetranitramine (dry or unphlegmatized) (HMX)</i>	Forbidden										
	Cyclotetramethylenetetranitramine, desensitized or Octogen, desensitized or HMX, desensitized	1.1D	UN0484	II	1.1D		None	62	None	Forbidden	Forbidden	04
	Cyclotetramethylenetetranitramine, wetted or HMX, wetted or Octogen, wetted with not less than 15 percent water, by mass	1.1D	UN0226	II	1.1D		None	62	None	Forbidden	Forbidden	04
	Cyclotrimethylenetrinitramine and octogen, mixtures, wetted or desensitized <i>see</i> RDX and HMX mixtures, wetted or desensitized, etc											
	Cyclotrimethylenetrinitramine and cyclotetramethylenetetranitramine mixtures, wetted or desensitized <i>see</i> RDX and HMX mixtures, wetted or desensitized etc											

	Cyclotrimethylenetrinitramine and HMX mixtures, wetted or desensitized <i>see RDX and HMX mixtures, wetted or desensitized etc</i>												
	Cyclotrimethylenetrinitramine, desensitized or Cyclonite, desensitized or Hexogen, desensitized or RDX, desensitized	1.1D	UN0483	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Cyclotrimethylenetrinitramine, wetted or Cyclonite, wetted or Hexogen, wetted or RDX, wetted with not less than 15 percent water by mass	1.1D	UN0072	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Cymenes	3	UN2046	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Dangerous Goods in Machinery or Dangerous Goods in Apparatus	9	UN3363			136, A105	None	222	None	See A105	See A105	A.	
	Decaborane	4.1	UN1868	II	4.1, 6.1	A19, A20, IB6, IP2, T3, TP33	None	212	None	Forbidden	50 kg	A	74
	Decahydronaphthalene	3	UN1147	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	n-Decane	3	UN2247	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Deflagrating metal salts of aromatic nitroderivatives, n.o.s	1.3C	UN0132	II	1.3C		None	62	None	Forbidden	Forbidden	04	25, 5E
	<i>Delay electric igniter, see Igniters</i>												
D	Denatured alcohol	3	NA1987	II	3	172, T8	150	202	242	5 L	60 L	B	
				III	3	172, B1, T7	150	203	242	60 L	220 L	A	
	<i>Depth charges, see Charges, depth</i>												
G	Desensitized explosive, liquid, n.o.s.	3	UN3379	I	3	164	None	201	None	Forbidden	Forbidden	D	36
G	Desensitized explosive, solid, n.o.s.	4.1	UN3380	I	4.1	164	None	211	None	Forbidden	Forbidden	D	28, 36
	<i>Detonating relays, see Detonators, etc</i>												
	Detonator assemblies, non-electric <i>for blasting</i>	1.1B	UN0360	II	1.1B		None	62	None	Forbidden	Forbidden	05	25
	Detonator assemblies, non-electric, <i>for blasting</i>	1.4B	UN0361	II	1.4B	103	63(f), 63(g)	62	None	Forbidden	75 kg	05	25
	Detonator assemblies, non-electric, <i>for blasting</i>	1.4S	UN0500	II	1.4S	347	63(f), 63(g)	62	None	25 kg	100 kg	01	25
	Detonators, electric, <i>for blasting</i>	1.1B	UN0030	II	1.1B		63(f), 63(g)	62	None	Forbidden	Forbidden	05	25

	Detonators, electric, <i>for blasting</i>	1.4B	UN0255	II	1.4B	103	63(f), 63(g)	62	None	Forbidden	75 kg	05	25
	Detonators, electric <i>for blasting</i>	1.4S	UN0456	II	1.4S	347	63(f), 63(g)	62	None	25 kg	100 kg	01	25
	Detonators for ammunition	1.1B	UN0073	II	1.1B		None	62	None	Forbidden	Forbidden	05	25
	Detonators for ammunition	1.2B	UN0364	II	1.2B		None	62	None	Forbidden	Forbidden	05	25
	Detonators for ammunition	1.4B	UN0365	II	1.4B	103	None	62	None	Forbidden	75 kg	05	25
	Detonators for ammunition	1.4S	UN0366	II	1.4S	347	None	62	None	25 kg	100 kg	01	25
	Detonators, non-electric, <i>for blasting</i>	1.1B	UN0029	II	1.1B		None	62	None	Forbidden	Forbidden	05	25
	Detonators, non-electric, <i>for blasting</i>	1.4B	UN0267	II	1.4B	103	63(f), 63(g)	62	None	Forbidden	75 kg	05	25
	Detonators, non-electric, <i>for blasting</i>	1.4S	UN0455	II	1.4S	347	63(f), 63(g)	62	None	25 kg	100 kg	01	25
	Deuterium, compressed	2.1	UN1957		2.1	N89	306	302	None	Forbidden	150 kg	E	40
	Devices, small, hydrocarbon gas powered <i>or</i> Hydrocarbon gas refills for small devices <i>with release device</i>	2.1	UN3150		2.1		306	304	None	1 kg	15 kg	B	40
	Di-n-amylamine	3	UN2841	III	3, 6.1	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A	
	<i>Di-n-butyl peroxydicarbonate, with more than 52 percent in solution</i>	Forbidden											
	Di-n-butylamine	8	UN2248	II	8, 3	IB2, T7, TP2	None	202	243	1 L	30 L	A	
	<i>2,2-Di-(tert-butylperoxy) butane, with more than 55 percent in solution</i>	Forbidden											
	<i>Di-(tert-butylperoxy) phthalate, with more than 55 percent in solution</i>	Forbidden											
	<i>2,2-Di-(4,4-di-tert-butylperoxycyclohexyl) propane, with more than 42 percent with inert solid</i>	Forbidden											
	<i>Di-2,4-dichlorobenzoyl peroxide, with more than 75 percent with water</i>	Forbidden											
	1,2-Di-(dimethylamino)ethane	3	UN2372	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	<i>Di-2-ethylhexyl phosphoric acid, see Diisooctyl acid phosphate</i>												
	<i>Di-(1-hydroxytetrazole) (dry)</i>	Forbidden											

	<i>Di-(1-naphthoyl) peroxide</i>	Forbidden										
	<i>a,a'-Di-(nitroxy) methylether</i>	Forbidden										
	<i>Di-(beta-nitroxyethyl) ammonium nitrate</i>	Forbidden										
	Diacetone alcohol	3	UN1148	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	<i>Diacetone alcohol peroxides, with more than 57 percent in solution with more than 9 percent hydrogen peroxide, less than 26 percent diacetone alcohol and less than 9 percent water; total active oxygen content more than 9 percent by mass</i>	Forbidden										
	<i>Diacetyl, see Butanedione</i>											
	<i>Diacetyl peroxide, solid, or with more than 25 percent in solution</i>	Forbidden										
	Diallylamine	3	UN2359	II	3, 6.1, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B
	Diallylether	3	UN2360	II	3, 6.1	IB2, N12, T7, TP1, TP13	150	202	243	1 L	60 L	E
	4,4'-Diaminodiphenyl methane	6.1	UN2651	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	<i>p-Diazidobenzene</i>	Forbidden										
	<i>1,2-Diazoethane</i>	Forbidden										
	<i>1,1'-Diazoaminonaphthalene</i>	Forbidden										
	<i>Diazoaminotetrazole (dry)</i>	Forbidden										
	<i>Diazodinitrophenol (dry)</i>	Forbidden										
	<i>Diazodinitrophenol, wetted with not less than 40 percent water or mixture of alcohol and water, by mass</i>	1.1A	UN0074	II	1.1A	111, 117	None	62	None	Forbidden	Forbidden	05
	<i>Diazodiphenylmethane</i>	Forbidden										
	<i>Diazonium nitrates (dry)</i>	Forbidden										
	<i>Diazonium perchlorates (dry)</i>	Forbidden										

	<i>1,3-Diazopropane</i>	Forbidden										
	<i>Dibenzyl peroxydicarbonate, with more than 87 percent with water</i>	Forbidden										
	Dibenzylchlorosilane	8	UN2434	II	8	B2, T10, TP2, TP7, TP13	154	206	242	Forbidden	30 L	C
	Diborane	2.3	UN1911		2.3, 2.1	1, N89	None	302	None	Forbidden	Forbidden	D
D	Diborane mixtures	2.1	NA1911		2.1	5	None	302	245	Forbidden	Forbidden	D
	<i>Dibromoacetylene</i>	Forbidden										
	1,2-Dibromobutan-3-one	6.1	UN2648	II	6.1	IB2	153	202	243	5 L	60 L	B
	Dibromochloropropane	6.1	UN2872	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
				III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A
A	Dibromodifluoromethane, R12B2	9	UN1941	III	None	T11, TP2	155	203	241	100 L	220 L	A
	<i>1,2-Dibromoethane, see Ethylene dibromide</i>											
	Dibromomethane	6.1	UN2664	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A
	Dibutyl ethers	3	UN1149	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Dibutylaminoethanol	6.1	UN2873	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A
	<i>N,N'-Dichlorazodicarbonamide (salts of) (dry)</i>	Forbidden										
	1,1-Dichloro-1-nitroethane	6.1	UN2650	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
D	3,5-Dichloro-2,4,6-trifluoropyridine	6.1	NA9264	I	6.1	2, B9, B14, B32, T20, TP4, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	A
	Dichloroacetic acid	8	UN1764	II	8	A3, A6, A7, B2, IB2, N34, T8, TP2	154	202	242	1 L	30 L	A

	1,3-Dichloroacetone	6.1	UN2649	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	12, 25, 40
	Dichloroacetyl chloride	8	UN1765	II	8	A3, A6, A7, B2, B6, IB2, N34, T7, TP2	154	202	242	1 L	30 L	D	40
	<i>Dichloroacetylene</i>	Forbidden											
+	Dichloroanilines, liquid	6.1	UN1590	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	40
	Dichloroanilines, solid	6.1	UN3442	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
+	o-Dichlorobenzene	6.1	UN1591	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	2,2'-Dichlorodiethyl ether	6.1	UN1916	II	6.1, 3	IB2, N33, N34, T7, TP2	153	202	243	5 L	60 L	A	
	Dichlorodifluoromethane and difluoroethane azeotropic mixture or Refrigerant gas R 500 with approximately 74 percent dichlorodifluoromethane	2.2	UN2602		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Dichlorodifluoromethane or Refrigerant gas R 12	2.2	UN1028		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Dichlorodimethyl ether, symmetrical	6.1	UN2249	I	6.1, 3		None	201	243	Forbidden	Forbidden		40
	1,1-Dichloroethane	3	UN2362	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	<i>1,2-Dichloroethane, see Ethylene dichloride</i>												
	<i>Dichloroethyl sulfide</i>	Forbidden											
	1,2-Dichloroethylene	3	UN1150	II	3	IB2, T7, TP2	150	202	242	5 L	60 L	B	
	Dichlorofluoromethane or Refrigerant gas R21	2.2	UN1029		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Dichloroisocyanuric acid, dry or Dichloroisocyanuric acid salts	5.1	UN2465	II	5.1	28, IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	A	13

	Dichloroisopropyl ether	6.1	UN2490	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	B	
	Dichloromethane	6.1	UN1593	III	6.1	IB3, IP8, N36, T7, TP2	153	203	241	60 L	220 L	A	
	Dichloropentanes	3	UN1152	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Dichlorophenyl isocyanates	6.1	UN2250	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	25, 40
	Dichlorophenyltrichlorosilane	8	UN1766	II	8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	1,2-Dichloropropane	3	UN1279	II	3	IB2, N36, T4, TP1	150	202	242	5 L	60 L	B	
	1,3-Dichloropropanol-2	6.1	UN2750	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	12, 25, 40
	<i>Dichloropropene and propylene dichloride mixture, see 1,2- Dichloropropane</i>												
	Dichloropropenes	3	UN2047	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Dichlorosilane	2.3	UN2189		2.3, 2.1, 8	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	17, 40
	1,2-Dichloro-1,1,2,2- tetrafluoroethane or Refrigerant gas R 114	2.2	UN1958		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	<i>Dichlorovinylchloroarsine</i>	Forbidden											
	<i>Dicycloheptadiene, see Bicyclo [2,2,1] hepta-2,5-diene, stabilized</i>												
	Dicyclohexylamine	8	UN2565	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Dicyclohexylammonium nitrite	4.1	UN2687	III	4.1	IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A	25

	Dicyclopentadiene	3	UN2048	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L A	
	Didymium nitrate	5.1	UN1465	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg A	
D	Diesel fuel	3	NA1993	III	None	144, B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L A	
I	Diesel fuel	3	UN1202	III	3	144, B1, IB3, T2, TP1	150	203	242	60 L	220 L A	
	<i>Diethanol nitrosamine dinitrate (dry)</i>	Forbidden										
	Diethoxymethane	3	UN2373	II	3	IB2, T4, TP1	150	202	242	5 L	60 L E	
	3,3-Diethoxypropene	3	UN2374	II	3	IB2, T4, TP1	150	202	242	5 L	60 L B	
	Diethyl carbonate	3	UN2366	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L A	
	<i>Diethyl cellosolve, see Ethylene glycol diethyl ether</i>											
	Diethyl ether or Ethyl ether	3	UN1155	I	3	T11, TP2	150	201	243	1 L	30 L E	40
	Diethyl ketone	3	UN1156	II	3	IB2, T4, TP1	150	202	242	5 L	60 L B	
	<i>Diethyl peroxydicarbonate, with more than 27 percent in solution</i>	Forbidden										
	Diethyl sulfate	6.1	UN1594	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L C	
	Diethyl sulfide	3	UN2375	II	3	IB2, T7, TP1, TP13	None	202	243	5 L	60 L E	
	Diethylamine	3	UN1154	II	3, 8	A3, IB2, N34, T7, TP1	150	202	243	1 L	5 L E	40
	2-Diethylaminoethanol	8	UN2686	II	8, 3	B2, IB2, T7, TP2	None	202	243	1 L	30 L A	
	3-Diethylamino-propylamine.	3	UN2684	III	3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L A	

+	N, N-Diethylaniline	6.1	UN2432	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Diethylbenzene	3	UN2049	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Diethyldichlorosilane	8	UN1767	II	8, 3	A7, B6, N34, T10, TP2, TP7, TP13	None	206	243	Forbidden	30 L	C	40
	<i>Diethylene glycol dinitrate</i>	Forbidden											
	Diethyleneglycol dinitrate, desensitized with not less than 25 percent non-volatile water-insoluble phlegmatizer, by mass	1.1D	UN0075	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 21E
	Diethylenetriamine	8	UN2079	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	40, 52
	N,N-Diethylethylenediamine	8	UN2685	II	8, 3	IB2, T7, TP2	None	202	243	1 L	30 L	A	
	<i>Diethylgold bromide</i>	Forbidden											
	Diethylthiophosphoryl chloride	8	UN2751	II	8	B2, IB2, T7, TP2	None	212	240	15 kg	50 kg	D	12, 25, 40
	<i>Difluorochloroethanes, see 1-Chloro-1,1-difluoroethanes</i>												
	1,1-Difluoroethane or Refrigerant gas R 152a	2.1	UN1030		2.1	T50	306	304	314, 315	Forbidden	150 kg	B	40
	1,1-Difluoroethylene or Refrigerant gas R 1132a	2.1	UN1959		2.1		306	304	None	Forbidden	150 kg	E	40
	Difluoromethane or Refrigerant gas R 32	2.1	UN3252		2.1	T50	306	302	314, 315	Forbidden	150 kg	D	40
	Difluorophosphoric acid, anhydrous	8	UN1768	II	8	A6, A7, B2, IB2, N5, N34, T8, TP2	None	202	242	1 L	30 L	A	40
	2,3-Dihydropyran	3	UN2376	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	<i>1,8-Dihydroxy-2,4,5,7-tetranitroanthraquinone (chrysamminic acid)</i>	Forbidden											
	<i>Diodoacetylene</i>	Forbidden											

	Diisobutyl ketone	3	UN1157	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Diisobutylamine	3	UN2361	III	3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	
	Diisobutylene, isomeric compounds	3	UN2050	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Diisoctyl acid phosphate	8	UN1902	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Diisopropyl ether	3	UN1159	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	40
	Diisopropylamine	3	UN1158	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	
	<i>Diisopropylbenzene hydroperoxide, with more than 72 percent in solution</i>	Forbidden											
	Diketene, stabilized	6.1	UN2521	I	6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	26, 27, 40
	1,2-Dimethoxyethane	3	UN2252	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	1,1-Dimethoxyethane	3	UN2377	II	3	IB2, T7, TP1	150	202	242	5 L	60 L	B	
	Dimethyl carbonate	3	UN1161	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	<i>Dimethyl chlorothiophosphate, see Dimethyl thiophosphoryl chloride</i>												
	<i>2,5-Dimethyl-2,5-dihydroperoxy hexane, with more than 82 percent with water</i>	Forbidden											
	Dimethyl disulfide	3	UN2381	II	3, 6.1	IB2, T7, TP2, TP13, TP39	150	202	242	Forbidden	Forbidden	B	40
	Dimethyl ether	2.1	UN1033		2.1	T50	306	304	314, 315	Forbidden	150 kg	B	40
	Dimethyl-N-propylamine	3	UN2266	II	3, 8	IB2, T7, TP2, TP13	150	202	243	1 L	5 L	B	40

	Dimethyl sulfate	6.1	UN1595	I	6.1, 8	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Dimethyl sulfide	3	UN1164	II	3	IB2, IP8, T7, TP2	150	202	242	5 L	60 L	E	40
	Dimethyl thiophosphoryl chloride	6.1	UN2267	II	6.1, 8	IB2, T7, TP2	153	202	243	1 L	30 L	B	25
	Dimethylamine, anhydrous	2.1	UN1032		2.1	N87, T50	None	304	314, 315	Forbidden	150 kg	D	40
	Dimethylamine solution	3	UN1160	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	52.
	2-Dimethylaminoacetonitrile	3	UN2378	II	3, 6.1	IB2, T7, TP1	150	202	243	1 L	60 L	A	40, 52
	2-Dimethylaminoethanol	8	UN2051	II	8, 3	B2, IB2, T7, TP2	154	202	243	1 L	30 L	A	
	2-Dimethylaminoethyl acrylate	6.1	UN3302	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	D	25
	2-Dimethylaminoethyl methacrylate	6.1	UN2522	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	B	40
	N,N-Dimethylaniline	6.1	UN2253	II	6.1	IB1, T7, TP2	153	202	243	5 L	60 L	A	
	2,3-Dimethylbutane	3	UN2457	II	3	IB2, T7, TP1	150	202	242	5 L	60 L	E	
	1, 3-Dimethylbutylamine	3	UN2379	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	52.
	Dimethylcarbamoyl chloride	8	UN2262	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	40
	Dimethylcyclohexanes	3	UN2263	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	N,N-Dimethylcyclohexylamine	8	UN2264	II	8, 3	B2, IB2, T7, TP2	154	202	243	1 L	30 L	A	40
	Dimethyldichlorosilane	3	UN1162	II	3, 8	B77, T10, TP2, TP7, TP13	None	206	243	Forbidden	Forbidden	B	40

	Dimethyldiethoxysilane	3	UN2380	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Dimethyldioxanes	3	UN2707	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	N,N-Dimethylformamide	3	UN2265	III	3	B1, IB3, T2, TP2	150	203	242	60 L	220 L	A	
	<i>Dimethylhexane dihydroperoxide (dry)</i>	Forbidden											
	Dimethylhydrazine, symmetrical	6.1	UN2382	I	6.1, 3	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40, 52, 74.
	Dimethylhydrazine, unsymmetrical	6.1	UN1163	I	6.1, 3, 8	2, B7, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	21, 38, 40, 52, 100.
	2,2-Dimethylpropane	2.1	UN2044		2.1		306	304	314, 315	Forbidden	150 kg	E	40
	Dinitro-o-cresol	6.1	UN1598	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>1,3-Dinitro-5,5-dimethyl hydantoin</i>	Forbidden											
	<i>Dinitro-7,8-dimethylglycoluril (dry)</i>	Forbidden											
	<i>1,3-Dinitro-4,5-dinitrosobenzene</i>	Forbidden											
	<i>1,4-Dinitro-1,1,4,4-tetramethylolbutanetetranitrate (dry)</i>	Forbidden											
	<i>2,4-Dinitro-1,3,5-trimethylbenzene</i>	Forbidden											
	Dinitroanilines	6.1	UN1596	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	91
	Dinitrobenzenes, liquid	6.1	UN1597	II	6.1	11, IB2, T7, TP2	153	202	243	5 L	60 L	A	91

				III	6.1	11, IB3, T7, TP2	153	203	241	60 L	220 L A	91
	Dinitrobenzenes, solid	6.1	UN3443	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg A	91
	<i>Dinitrochlorobenzene, see Chlorodinitrobenzene</i>											
	<i>1,2-Dinitroethane</i>	Forbidden										
	<i>1,1-Dinitroethane (dry)</i>	Forbidden										
	Dinitrogen tetroxide	2.3	UN1067		2.3, 5.1, 8	1, B7, B14, B45, B46, B61, B66, B67, B77, T50, TP21	None	336	314	Forbidden	Forbidden D	40, 89, 90
	Dinitroglycoluril or Dingu	1.1D	UN0489	II	1.1D		None	62	None	Forbidden	Forbidden 04	25
	<i>Dinitromethane</i>	Forbidden										
	<i>Dinitrophenol, dry or wetted with less than 15 percent water, by mass</i>	1.1D	UN0076	II	1.1D, 6.1		None	62	None	Forbidden	Forbidden 04	25, 5E
	Dinitrophenol solutions	6.1	UN1599	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L A	36
				III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L A	36
	<i>Dinitrophenol, wetted with not less than 15 percent water, by mass</i>	4.1	UN1320	I	4.1, 6.1	23, A8, A19, A20, N41	None	211	None	1 kg	15 kg E	28, 36
	<i>Dinitrophenolates alkali metals, dry or wetted with less than 15 percent water, by mass</i>	1.3C	UN0077	II	1.3C, 6.1		None					
	<i>Dinitrophenolates, wetted with not less than 15 percent water, by mass</i>	4.1	UN1321	I	4.1, 6.1	23, A8, A19, A20, N41	None	211	None	1 kg	15 kg E	28, 36
	<i>Dinitropropylene glycol</i>	Forbidden										
	<i>Dinitroresorcinol, dry or wetted with less than 15 percent water, by mass</i>	1.1D	UN0078	II	1.1D		None	62	None	Forbidden	Forbidden 04	25, 5E
	<i>2,4-Dinitroresorcinol (heavy metal salts of) (dry)</i>	Forbidden										
	<i>4,6-Dinitroresorcinol (heavy metal salts of) (dry)</i>	Forbidden										

	Dinitroresorcinol, wetted with not less than 15 percent water, by mass	4.1	UN1322	I	4.1	23, A8, A19, A20, N41	None	211	None	1 kg	15 kg	E	28, 36
	3,5-Dinitrosalicylic acid (lead salt) (dry)	Forbidden											
	Dinitrosobenzene	1.3C	UN0406	II	1.3C		None	62	None	Forbidden	Forbidden	04	25
	2,2-Dinitrostilbene	Forbidden											
	Dinitrotoluenes, liquid	6.1	UN2038	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Dinitrotoluenes, molten	6.1	UN1600	II	6.1	T7, TP3	None	202	243	Forbidden	Forbidden	C	
	Dinitrotoluenes, solid	6.1	UN3454	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	1,9-Dinitroxy pentamethylene-2,4, 6,8-tetramine (dry)	Forbidden											
	Dioxane	3	UN1165	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Dioxolane	3	UN1166	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	Dipentene	3	UN2052	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Diphenylamine chloroarsine	6.1	UN1698	I	6.1	T6, TP33	None	201	None	Forbidden	Forbidden	D	40
	Diphenylchloroarsine, liquid	6.1	UN1699	I	6.1	A8, B14, B32, N33, N34, T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	D	40
	Diphenylchloroarsine, solid	6.1	UN3450	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	D	40
	Diphenyldichlorosilane	8	UN1769	II	8	A7, B2, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Diphenylmethyl bromide	8	UN1770	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	D	40

	Dipicryl sulfide, dry or wetted with less than 10 percent water, by mass	1.1D	UN0401	II	1.1D		None	62	None	Forbidden	Forbidden	04		25
	Dipicryl sulfide, wetted with not less than 10 percent water, by mass	4.1	UN2852	I	4.1	162, A2, N41, N84	None	211	None	Forbidden	0.5 kg	D		28, 36
	Dipicrylamine, see Hexanitrodiphenylamine													
	Dipropionyl peroxide, with more than 28 percent in solution	Forbidden												
	Di-n-propyl ether	3	UN2384	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B		
	Dipropyl ketone	3	UN2710	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A		
	Dipropylamine	3	UN2383	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B		
G	Disinfectant, liquid, corrosive, n.o.s.	8	UN1903	I	8	A6, A7, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	B		
G	Disinfectants, liquid, corrosive n.o.s.	8	UN1903	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	B		
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A		
G	Disinfectants, liquid, toxic, n.o.s.	6.1	UN3142	I	6.1	A4, T14, TP2, TP27	None	201	243	1 L	30 L	A		40
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	A		40
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A		40
G	Disinfectants, solid, toxic, n.o.s.	6.1	UN1601	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A		40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A		40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A		40
	Disodium trioxosilicate	8	UN3253	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A		52.

G	Dispersant gases, n.o.s. <i>see Refrigerant gases, n.o.s.</i>											
	Divinyl ether, stabilized	3	UN1167	I 3	A7, T11, TP2	None	201	243	1 L	30 L	E	40
	Dodecyltrichlorosilane	8	UN1771	II 8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Dry ice, <i>see Carbon dioxide, solid</i>											
G	Dyes, liquid, corrosive, n.o.s. <i>or</i> Dye intermediates, liquid, corrosive, n.o.s.	8	UN2801	I 8	11, A6, B10, T14, TP2, TP27	None	201	243	0.5 L	2.5 L	A	
				II 8	11, B2, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	A	
				III 8	11, IB3, T7, TP1, TP28	154	203	241	5 L	60 L	A	
G	Dyes, liquid, toxic, n.o.s. <i>or</i> Dye intermediates, liquid, toxic, n.o.s.	6.1	UN1602	I 6.1		None	201	243	1 L	30 L	A	
				II 6.1	IB2	153	202	243	5 L	60 L	A	
				III 6.1	IB3	153	203	241	60 L	220 L	A	
G	Dyes, solid, corrosive, n.o.s. <i>or</i> Dye intermediates, solid, corrosive, n.o.s.	8	UN3147	I 8	IB7, IP1, T6, TP33	None	211	242	1 kg	25 kg	A	
				II 8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	
				III 8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
G	Dyes, solid, toxic, n.o.s. <i>or</i> Dye intermediates, solid, toxic, n.o.s.	6.1	UN3143	I 6.1	A5, IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	
				II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
				III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	

	Dynamite, <i>see</i> Explosive, blasting, type A											
	Electrolyte (acid or alkali) for batteries, <i>see</i> Battery fluid, acid or Battery fluid, alkali											
G	Elevated temperature liquid, flammable, n.o.s., <i>with flash point above 37.8 C, at or above its flash point</i>	3	UN3256	III	3	IB1, T3, TP3, TP29	None	None	247	Forbidden	Forbidden	A
G	Elevated temperature liquid, n.o.s., <i>at or above 100 C and below its flash point (including molten metals, molten salts, etc.)</i>	9	UN3257	III	9	IB1, T3, TP3, TP29	None	None	247	Forbidden	Forbidden	A
G	Elevated temperature solid, n.o.s., <i>at or above 240 C, see §173.247(h)(4)</i>	9	UN3258	III	9		247 (h)(4)	None	247	Forbidden	Forbidden	A
	Engines, internal combustion, <i>or</i> Engines, fuel cell, <i>flammable gas powered</i>	9	UN3166		9	135, A200	220	220	220	Forbidden	No limit	A
	Engines internal combustion, <i>or</i> Engines, fuel cell, <i>flammable liquid powered</i>	9	UN3166		9	135, A200	220	220	220	No limit	No limit	A
G	Environmentally hazardous substance, liquid, n.o.s.	9	UN3082	III	9	8, 146, 173, 335, IB3, T4, TP1, TP29	155	203	241	No limit	No limit	A
	Environmentally hazardous substances, solid, n.o.s	9	UN3077	III	9	8,146, 335, A112, B54, B120, IB8, IP3, N20, N91, T1, TP33	155	213	240	No Limit	No Limit	A
	Epibromohydrin	6.1	UN2558	I	6.1, 3	T14, TP2, TP13	None	201	243	Forbidden	Forbidden	D
+	Epichlorohydrin	6.1	UN2023	II	6.1, 3	IB2, T7, TP2, TP13	153	202	243	5 L	60 L	A
	1,2-Epoxy-3-ethoxypropane	3	UN2752	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Esters, n.o.s.	3	UN3272	II	3	IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B
				III	3	B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A
	<i>Etching acid, liquid, n.o.s., see Hydrofluoric acid, etc</i>											

	Ethane	2.1	UN1035	2.1		306	304	302	Forbidden	150 kg	E	40
D	Ethane-Propane mixture, refrigerated liquid	2.1	NA1961	2.1	T75, TP5	None	316	314, 315	Forbidden	Forbidden	D	40
	Ethane, refrigerated liquid	2.1	UN1961	2.1	T75, TP5	None	None	315	Forbidden	Forbidden	D	40
	<i>Ethanol amine dinitrate</i>	Forbidden										
	Ethanol and gasoline mixture or Ethanol and motor spirit mixture or Ethanol and petrol mixture, <i>with more than 10% ethanol</i>	3	UN3475	II 3	144, 177, IB2, T4, TP1	150	202	242	5 L	60 L	E	
	Ethanol or Ethyl alcohol or Ethanol solutions or Ethyl alcohol solutions	3	UN1170	II 3	24, IB2, T4, TP1	4b, 150	202	242	5 L	60 L	A	
				III 3	24, B1, IB3, T2, TP1	4b, 150	203	242	60 L	220 L	A	
	Ethanolamine or Ethanolamine solutions	8	UN2491	III 8	IB3, T4, TP1	154	203	241	5 L	60 L	A	52.
	<i>Ether, see Diethyl ether</i>											
	Ethers, n.o.s.	3	UN3271	II 3	IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B	
				III 3	B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
	Ethyl acetate	3	UN1173	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Ethyl acrylate, stabilized	3	UN1917	II 3	IB2, T4, TP1, TP13	150	202	242	5 L	60 L	B	40
	Ethyl alcohol, <i>see Ethanol</i>											
	<i>Ethyl aldehyde, see Acetaldehyde</i>											
	Ethyl amy1 ketone	3	UN2271	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	N-Ethylbenzyltoluidines, solid	6.1	UN3460	III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	N-Ethyl-N-benzylaniline	6.1	UN2274	III 6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Ethyl borate	3	UN1176	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B	

	Ethyl bromide	6.1	UN1891	II	6.1	IB2, IP8, T7, TP2, TP13	153	202	243		5 L	60 L	B	40, 85
	Ethyl bromoacetate	6.1	UN1603	II	6.1, 3	IB2, T7, TP2	None	202	243	Forbidden	Forbidden	D		40
	Ethyl butyl ether	3	UN1179	II	3	B1, IB2, T4, TP1	150	202	242		5 L	60 L	B	
	Ethyl butyrate	3	UN1180	III	3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	Ethyl chloride	2.1	UN1037		2.1	B77, N86, T50	None	322	314, 315	Forbidden	150 kg	B		40
	Ethyl chloroacetate	6.1	UN1181	II	6.1, 3	IB2, T7, TP2	153	202	243		5 L	60 L	A	
	Ethyl chloroformate	6.1	UN1182	I	6.1, 3, 8	2, B9, B14, B32, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D		21, 40, 100
	Ethyl 2-chloropropionate	3	UN2935	III	3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
+	Ethyl chlorothioformate	8	UN2826	II	8, 6.1, 3	2, B9, B14, B32, T20, TP2, TP38, TP45	None	227	244	Forbidden	Forbidden	A		40
	Ethyl crotonate	3	UN1862	II	3	IB2, T4, TP2	150	202	242		5 L	60 L	B	
	Ethyl ether, <i>see</i> Diethyl ether													
	Ethyl fluoride or Refrigerant gas R161	2.1	UN2453		2.1		306	304	314, 315	Forbidden	150 kg	E		40
	Ethyl formate	3	UN1190	II	3	IB2, T4, TP1	150	202	242		5 L	60 L	E	
	<i>Ethyl hydroperoxide</i>	Forbidden												
	Ethyl isobutyrate	3	UN2385	II	3	IB2, T4, TP1	150	202	242		5 L	60 L	B	

+	Ethyl isocyanate	6.1	UN2481	I	6.1, 3	1, B9, B14, B30, T20, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40, 52
	Ethyl lactate	3	UN1192	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Ethyl mercaptan	3	UN2363	I	3	A6, T11, TP2, TP13	None	201	243	Forbidden	30 L	E	95, 102
	Ethyl methacrylate, stabilized	3	UN2277	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Ethyl methyl ether	2.1	UN1039		2.1		None	201	314, 315	Forbidden	150 kg	B	40
	Ethyl methyl ketone <i>or</i> Methyl ethyl ketone	3	UN1193	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Ethyl nitrite solutions	3	UN1194	I	3, 6.1		None	201	None	Forbidden	Forbidden	E	40, 105
	Ethyl orthoformate	3	UN2524	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Ethyl oxalate	6.1	UN2525	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	<i>Ethyl perchlorate</i>	Forbidden											
D	Ethyl phosphonothioic dichloride, anhydrous	6.1	NA2927	I	6.1, 8	2, B9, B14, B32, T20, TP4, TP12, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
D	Ethyl phosphorous dichloride, anhydrous <i>pyrophoric liquid</i>	6.1	NA2845	I	6.1, 4.2	2, B9, B14, B32, T20, TP4, TP12, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	18
D	Ethyl phosphorodichloridate	6.1	NA2927	I	6.1, 8	2, B9, B14, B32, T20, TP4, TP12, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40

	Ethyl propionate	3	UN1195	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Ethyl propyl ether	3	UN2615	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	<i>Ethyl silicate, see Tetraethyl silicate</i>												
	Ethylacetylene, stabilized	2.1	UN2452		2.1	N88	None	304	314, 315	Forbidden	150 kg	B	40
	Ethylamine	2.1	UN1036		2.1	B77, N87, T50	None	321	314, 315	Forbidden	150 kg	D	40
	Ethylamine, aqueous solution <i>with not less than 50 percent but not more than 70 percent ethylamine</i>	3	UN2270	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	40, 52.
	N-Ethylaniline	6.1	UN2272	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	52, 74
	2-Ethylaniline	6.1	UN2273	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	52, 74
	Ethylbenzene	3	UN1175	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	N-Ethylbenzyltoluidines liquid	6.1	UN2753	III	6.1	IB3, T7, TP1	153	203	241	60 L	220 L	A	
	2-Ethylbutanol	3	UN2275	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	2-Ethylbutyl acetate	3	UN1177	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	2-Ethylbutyraldehyde	3	UN1178	II	3	B1, IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Ethyldichloroarsine	6.1	UN1892	I	6.1	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Ethyldichlorosilane	4.3	UN1183	I	4.3, 8, 3	A2, A3, A7, N34, T14, TP2, TP7, TP13	None	201	244	Forbidden	1 L	D	21, 28, 40, 49, 100

	Ethylene, acetylene and propylene in mixture, refrigerated liquid <i>with at least 71.5 percent ethylene with not more than 22.5 percent acetylene and not more than 6 percent propylene</i>	2.1	UN3138		2.1	T75, TP5	None	304	314, 315	Forbidden	Forbidden	D	40, 57
	Ethylene chlorohydrin	6.1	UN1135	I	6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Ethylene	2.1	UN1962		2.1		306	304	302	Forbidden	150 kg	E	40
	<i>Ethylene diamine diperchlorate</i>	Forbidden											
	Ethylene dibromide	6.1	UN1605	I	6.1	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	<i>Ethylene dibromide and methyl bromide liquid mixtures, see Methyl bromide and ethylene dibromide, liquid mixtures</i>												
	Ethylene dichloride	3	UN1184	II	3, 6.1	IB2, N36, T7, TP1	150	202	243	1 L	60 L	B	40
	Ethylene glycol diethyl ether	3	UN1153	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	A	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Ethylene glycol dinitrate</i>	Forbidden											
	Ethylene glycol monoethyl ether	3	UN1171	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Ethylene glycol monoethyl ether acetate	3	UN1172	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Ethylene glycol monomethyl ether	3	UN1188	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Ethylene glycol monomethyl ether acetate	3	UN1189	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Ethylene oxide and carbon dioxide mixture with more than 87 percent ethylene oxide</i>	2.3	UN3300		2.3, 2.1	4	None	304	314, 315	Forbidden	Forbidden	D	40

	Ethylene oxide and carbon dioxide mixtures <i>with more than 9 percent but not more than 87 percent ethylene oxide</i>	2.1	UN1041	2.1	T50	306	304	314, 315	Forbidden	25 kg	B	40
	Ethylene oxide and carbon dioxide mixtures <i>with not more than 9 percent ethylene oxide</i>	2.2	UN1952	2.2		306	304	314, 315	75 kg	150 kg	A	
	Ethylene oxide and chlorotetrafluoroethane mixture <i>with not more than 8.8 percent ethylene oxide</i>	2.2	UN3297	2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Ethylene oxide and dichlorodifluoromethane mixture, <i>with not more than 12.5 percent ethylene oxide</i>	2.2	UN3070	2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Ethylene oxide and pentafluoroethane mixture <i>with not more than 7.9 percent ethylene oxide</i>	2.2	UN3298	2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Ethylene oxide and propylene oxide mixtures, <i>with not more than 30 percent ethylene oxide</i>	3	UN2983	I 3, 6.1	5, A11, N4, N34, T14, TP2, TP7, TP13	None	201	243	Forbidden	30 L	E	40
	Ethylene oxide and tetrafluoroethane mixture <i>with not more than 5.6 percent ethylene oxide</i>	2.2	UN3299	2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Ethylene oxide or Ethylene oxide with nitrogen <i>up to a total pressure of 1 MPa (10 bar) at 50 degrees C</i>	2.3	UN1040	2.3, 2.1	4, 342, T50, TP20	None	323	323	Forbidden	Forbidden	D	40
	Ethylene, refrigerated liquid( <i>cryogenic liquid</i> )	2.1	UN1038	2.1	T75, TP5	None	316	318, 319	Forbidden	Forbidden	D	40
	Ethylenediamine	8	UN1604	II 8, 3	IB2, T7, TP2	154	202	243	1 L	30 L	A	40, 52.
	Ethyleneimine, stabilized	6.1	UN1185	I 6.1, 3	1, B9, B14, B30, B77, N25, N32, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
	<i>Ethylhexaldehyde, see Octyl aldehydes etc</i>											
	2-Ethylhexyl chloroformate	6.1	UN2748	II 6.1, 8	IB2, T7, TP2, TP13	153	202	243	1 L	30 L	A	12, 13, 25, 40
	2-Ethylhexylamine	3	UN2276	III 3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	40

	Ethylphenyldichlorosilane	8	UN2435	II	8	A7, B2, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	
	1-Ethylpiperidine	3	UN2386	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	52.
	N-Ethyltoluidines	6.1	UN2754	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Ethyltrichlorosilane	3	UN1196	II	3, 8	A7, N34, T10, TP2, TP7, TP13	None	206	243	Forbidden	5 L	B	40
	<i>Etiologic agent, see Infectious substances, etc</i>												
	<i>Explosive articles, see Articles, explosive , n.o.s. etc</i>												
	Explosive, blasting, type A	1.1D	UN0081	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 19E, 21E
	Explosive, blasting, type B	1.1D	UN0082	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 19E
	Explosive, blasting, type B or Agent blasting, Type B	1.5D	UN0331	II	1.5D	105, 106	None	62	None	Forbidden	Forbidden	03	25, 19E
	Explosive, blasting, type C	1.1D	UN0083	II	1.1D	123	None	62	None	Forbidden	Forbidden	04	25, 22E
	Explosive, blasting, type D	1.1D	UN0084	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Explosive, blasting, type E	1.1D	UN0241	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 19E
	Explosive, blasting, type E or Agent blasting, Type E	1.5D	UN0332	II	1.5D	105, 106	None	62	None	Forbidden	Forbidden	03	25, 19E
	<i>Explosive, forbidden. See §173.54</i>	Forbidden											
	<i>Explosive substances, see Substances, explosive, n.o.s. etc</i>												
	<i>Explosives, slurry, see Explosive, blasting, type E</i>												
	<i>Explosives, water gels, see Explosive, blasting, type E</i>												

	Extracts, aromatic, liquid	3	UN1169	II	3	149, IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Extracts, flavoring, liquid	3	UN1197	II	3	149, IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Fabric with animal or vegetable oil, see Fibers or fabrics, etc</i>												
	Ferric arsenate	6.1	UN1606	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Ferric arsenite	6.1	UN1607	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Ferric chloride, anhydrous	8	UN1773	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
	Ferric chloride, solution	8	UN2582	III	8	B15, IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Ferric nitrate	5.1	UN1466	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	
	Ferrocerium	4.1	UN1323	II	4.1	59, A19, IB8, IP2, IP4, T3, TP33	151	212	240	15 kg	50 kg	A	13, 147, 148
	<i>Ferrosilicon with 30 percent or more but less than 90 percent silicon</i>	4.3	UN1408	III	4.3, 6.1	A1, A19, B6, IB8, IP4, IP7, T1, TP33	151	213	240	25 kg	100 kg	A	13, 40, 52, 53, 85, 103, 148
	Ferrous arsenate	6.1	UN1608	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	

D	Ferrous chloride, solid	8	NA1759	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A		
D	Ferrous chloride, solution	8	NA1760	II	8	B3, IB2, T11, TP2, TP27	154	202	242	1 L	30 L	B	40	
	Ferrous metal borings <i>or</i> Ferrous metal shavings <i>or</i> Ferrous metal turnings <i>or</i> Ferrous metal cuttings <i>in a form liable to self-heating</i>	4.2	UN2793	III	4.2	A1, A19, IB8, IP3, IP7	None	213	241	25 kg	100 kg	A	13, 148	
	Fertilizer ammoniating solution <i>with free ammonia</i>	2.2	UN1043		2.2	N87	306	304	314, 315	Forbidden	150 kg	E	40	
A I W	Fibers, animal <i>or</i> Fibers, vegetable <i>burnt, wet or damp</i>	4.2	UN1372	III	4.2		151	213	240	Forbidden	Forbidden	A		
IW	Fibers, vegetable, dry	4.1	UN3360	III	4.1		137	151	213	240	No Limit	No Limit	A	
A W	Fibers <i>or</i> Fabrics, animal <i>or</i> vegetable <i>or</i> Synthetic, n.o.s. <i>with animal or vegetable oil</i>	4.2	UN1373	III	4.2	137, IB8, IP3, T1, TP33	None	213	241	Forbidden	Forbidden	A		
	Fibers <i>or</i> Fabrics impregnated with weakly nitrated nitrocellulose, n.o.s.	4.1	UN1353	III	4.1	A1, IB8, IP3	None	213	240	25 kg	100 kg	D		
	<i>Films, nitrocellulose base, from which gelatine has been removed; film scrap, see Celluloid scrap</i>													
	Films, nitrocellulose base, gelatine coated (except scrap)	4.1	UN1324	III	4.1		None	183	None	25 kg	100 kg	D	28	
	Fire extinguisher charges, corrosive liquid	8	UN1774	II	8	N41	154	202	None	1 L	30 L	A		
	<i>Fire extinguisher charges, expelling, explosive, see Cartridges, power device</i>													
	Fire extinguishers containing compressed or liquefied gas	2.2	UN1044		2.2	18, 110	309	309	None	75 kg	150 kg	A		
	Firelighters, solid <i>with flammable liquid</i>	4.1	UN2623	III	4.1	A1, A19	None	213	None	25 kg	100 kg	A	52	
	Fireworks	1.1G	UN0333	II	1.1G		108	None	62	None	Forbidden	Forbidden	03	25
	Fireworks	1.2G	UN0334	II	1.2G		108	None	62	None	Forbidden	Forbidden	03	25
	Fireworks	1.3G	UN0335	II	1.3G		108	None	62	None	Forbidden	Forbidden	03	25
	Fireworks	1.4G	UN0336	II	1.4G	108, 200	None	62	None	Forbidden	75 kg	02	25	
	Fireworks	1.4S	UN0337	II	1.4S		108	None	62	None	25 kg	100 kg	01	25

	First aid kits	9	UN3316	II	9	15	161	161	None	10 kg	10 kg	A	
	First aid kits	9	UN3316	III	9	15	161	161	None	10 kg	10 kg	A	
A W	Fish meal, stabilized or Fish scrap, stabilized	9	UN2216	III	None	155, IB8, IP3, T1, TP33	155	218	218	Forbidden	Forbidden	B	25, 88, 122, 128
	Fish meal, unstablized or Fish scrap, unstabilized	4.2	UN1374	II	4.2	155, A1, A19, IB8, IP2, IP4, T3, TP33	None	212	241	Forbidden	Forbidden	B	18, 25, 128
	<i>Flammable compressed gas, see Compressed or Liquefied gas, flammable, etc</i>												
	<i>Flammable compressed gas (small receptacles not fitted with a dispersion device, not refillable), see Receptacles, etc</i>												
	<i>Flammable gas in lighters, see Lighters or lighter refills, cigarettes, containing flammable gas</i>												
G	Flammable liquid, toxic, corrosive, n.o.s.	3	UN3286	I	3, 6.1, 8	T14, TP2, TP13, TP27	None	201	243	Forbidden	2.5 L	E	21, 40, 100
				II	3, 6.1, 8	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	5 L	B	21, 40, 100
G	Flammable liquids, corrosive, n.o.s.	3	UN2924	I	3, 8	T14, TP2	None	201	243	0.5 L	2.5 L	E	40
				II	3, 8	IB2, T11, TP2, TP27	150	202	243	1 L	5 L	B	40
				III	3, 8	B1, IB3, T7, TP1, TP28	150	203	242	5 L	60 L	A	40
G	Flammable liquids, n.o.s.	3	UN1993	I	3	T11, TP1, TP27	150	201	243	1 L	30 L	E	
				II	3	IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B	
				III	3	B1, B52, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
G	Flammable liquids, toxic, n.o.s.	3	UN1992	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	E	40

				II	3, 6.1	IB2, T7, TP2, TP13	150	202	243		1 L	60 L	B	40
				III	3, 6.1	B1, IB3, T7, TP1, TP28	150	203	242		60 L	220 L	A	
G	Flammable solid, corrosive, inorganic, n.o.s.	4.1	UN3180	II	4.1, 8	A1, IB6, IP2, T3, TP33	151	212	242		15 kg	50 kg	D	40
				III	4.1, 8	A1, IB6, T1, TP33	151	213	242		25 kg	100 kg	D	40
G	Flammable solid, inorganic, n.o.s.	4.1	UN3178	II	4.1	A1, IB8, IP2, IP4, T3, TP33	151	212	240		15 kg	50 kg	B	
				III	4.1	A1, IB8, IP3, T1, TP33	151	213	240		25 kg	100 kg	B	
G	Flammable solid, organic, molten, n.o.s.	4.1	UN3176	II	4.1	IB1, T3, TP3, TP26	151	212	240	Forbidden	Forbidden	C		
				III	4.1	IB1, T1, TP3, TP26	151	213	240	Forbidden	Forbidden	C		
G	Flammable solid, oxidizing, n.o.s.	4.1	UN3097	II	4.1, 5.1	131	None	214	214	Forbidden	Forbidden	E		40
				III	4.1, 5.1	131, T1, TP33	None	214	214	Forbidden	Forbidden	D		40
G	Flammable solid, toxic, inorganic, n.o.s.	4.1	UN3179	II	4.1, 6.1	A1, IB6, IP2, T3, TP33	151	212	242		15 kg	50 kg	B	40
				III	4.1, 6.1	A1, IB6, T1, TP33	151	213	242		25 kg	100 kg	B	40
G	Flammable solids, corrosive, organic, n.o.s.	4.1	UN2925	II	4.1, 8	A1, IB6, IP2, T3, TP33	None	212	242		15 kg	50 kg	D	40
				III	4.1, 8	A1, IB6, T1, TP33	151	213	242		25 kg	100 kg	D	40
G	Flammable solids, organic, n.o.s.	4.1	UN1325	II	4.1	A1, IB8, IP2, IP4, T3, TP33	151	212	240		15 kg	50 kg	B	

				III	4.1	A1, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	B	
G	Flammable solids, toxic, organic, n.o.s.	4.1	UN2926	II	4.1, 6.1	A1, IB6, IP2, T3, TP33	151	212	242	15 kg	50 kg	B	40
				III	4.1, 6.1	A1, IB6, T1, TP33	151	213	242	25 kg	100 kg	B	40
	Flares, aerial	1.3G	UN0093	II	1.3G		None	62	None	Forbidden	75 kg	03	25
	Flares, aerial	1.4G	UN0403	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	Flares, aerial	1.4S	UN0404	II	1.4S		None	62	None	25 kg	100 kg	01	25
	Flares, aerial	1.1G	UN0420	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Flares, aerial	1.2G	UN0421	II	1.2G		None	62	None	Forbidden	Forbidden	03	25
	<i>Flares, airplane, see Flares, aerial</i>												
	<i>Flares, signal, see Cartridges, signal</i>												
	Flares, surface	1.3G	UN0092	II	1.3G		None	62	None	Forbidden	75 kg	03	25
	Flares, surface	1.1G	UN0418	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Flares, surface	1.2G	UN0419	II	1.2G		None	62	None	Forbidden	Forbidden	03	25
	<i>Flares, water-activated, see Contrivances, water-activated, etc</i>												
	Flash powder	1.1G	UN0094	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Flash powder	1.3G	UN0305	II	1.3G		None	62	None	Forbidden	Forbidden	03	25
	<i>Flue dusts, poisonous, see Arsenical dust</i>												
	<i>Fluoric acid, see Hydrofluoric acid, etc</i>												
	Fluorine, compressed	2.3	UN1045		2.3, 5.1, 8	1, N86	None	302	None	Forbidden	Forbidden	D	40, 89, 90
	Fluoroacetic acid	6.1	UN2642	I	6.1	IB7, IP1, T6, TP33	None	211	242	1 kg	15 kg	E	
	Fluoroanilines	6.1	UN2941	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	

	Fluorobenzene	3	UN2387	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Fluoroboric acid	8	UN1775	II	8	A6, A7, B2, B15, IB2, N3, N34, T7, TP2	154	202	242	1 L	30 L	A	
	Fluorophosphoric acid anhydrous	8	UN1776	II	8	A6, A7, B2, IB2, N3, N34, T8, TP2	None	202	242	1 L	30 L	A	
G	Fluorosilicates, n.o.s	6.1	UN2856	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	52
	Fluorosilicic acid	8	UN1778	II	8	A6, A7, B2, B15, IB2, N3, N34, T8, TP2	None	202	242	1 L	30 L	A	
	Fluorosulfonic acid	8	UN1777	I	8	A3, A6, A7, A10, B6, B10, N3, N36, T10, TP2	None	201	243	0.5 L	2.5 L	D	40
	Fluorotoluenes	3	UN2388	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	40
	<i>Forbidden materials. See §173.21</i>	Forbidden											
	Formaldehyde solutions, flammable	3	UN1198	III	3, 8	176, B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	40
	Formaldehyde solutions (with not less than 10% and less than 25% formaldehyde), see Aviation regulated liquid, n.o.s. or Other regulated substances, liquid, n.o.s.												
	Formaldehyde solutions, <i>with not less than 25 percent formaldehyde</i>	8	UN2209	III	8	IB3, T4, TP1	154	203	241	5 L	60		
	<i>Formalin, see Formaldehyde, solutions</i>												
	Formic acid <i>with not less than 10% but not more than 85% acid by mass</i>	8	UN3412	II	8	IB2, T7, TP2	154	202	242	1 L	30 L	A	40
	Formic acid <i>with not less than 5% but less than 10% acid by mass</i>	8	UN3412	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	40

	Formic acid with more than 85% acid by mass	8	UN1779	II	8, 3	B2, B28, IB2, T7, TP2	154	202	242	1 L	30 L	A	40.
	Fracturing devices, explosive, without detonators for oil wells	1.1D	UN0099	II	1.1D		None	62	62	Forbidden	Forbidden	04	25
	Fuel, aviation, turbine engine	3	UN1863	I	3	144, T11, TP1, TP8, TP28	150	201	243	1 L	30 L	E	
				II	3	144, IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	144, B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing corrosive substances	8	UN3477		8	328	230	230	230	5 kg	50 kg	A	
	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing flammable liquids	3	UN3473		3	328	230	230	230	5 kg	50 kg	A	
	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing hydrogen in metal hydride	2.1	UN3479		2.1	328	230	230	230	1 kg	15 kg	B	
	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing liquefied flammable gas	2.1	UN3478		2.1	328	230	230	230	1 kg	15 kg	B	
	Fuel cell cartridges or Fuel cell cartridges contained in equipment or Fuel cell cartridges packed with equipment, containing water-reactive substances	4.3	UN3476		4.3	328	230	230	230	5 kg	50 kg	A	13, 148
D	Fuel oil (No. 1, 2, 4, 5, or 6)	3	NA1993	III	3	144, B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
	Fuel system components (including fuel control units (FCU), carburetors, fuel lines, fuel pumps) see Dangerous Goods in Apparatus or Dangerous Goods in Machinery												
	Fulminate of mercury (dry)	Forbidden											

	<i>Fulminate of mercury, wet, see Mercury fulminate, etc</i>											
	<i>Fulminating gold</i>	Forbidden										
	<i>Fulminating mercury</i>	Forbidden										
	<i>Fulminating platinum</i>	Forbidden										
	<i>Fulminating silver</i>	Forbidden										
	<i>Fulminic acid</i>	Forbidden										
	Fumaryl chloride	8 UN1780	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	C	8, 40
	<i>Fumigated lading, see §§172.302(g), 173.9 and 176.76(h)</i>											
	Fumigated transport vehicle or freight container <i>see</i> §173.9											
	Furaldehydes	6.1 UN1199	II	6.1, 3	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Furan	3 UN2389	I	3	T12, TP2, TP13	None	201	243	1 L	30 L	E	40
	Furfuryl alcohol	6.1 UN2874	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	52, 74
	Furfurylamine	3 UN2526	III	3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	40
	<i>Fuse, detonating, metal clad, see Cord, detonating, metal clad</i>											
	<i>Fuse, detonating, mild effect, metal clad, see Cord, detonating, mild effect, metal clad</i>											
	Fuse, igniter tubular metal clad	1.4G UN0103	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	Fuse, non-detonating instantaneous or quickmatch	1.3G UN0101	II	1.3G		None	62	None	Forbidden	Forbidden	03	25
	Fuse, safety	1.4S UN0105	II	1.4S		None	62	None	25 kg	100 kg	01	25
D	Fusee (railway or highway)	4.1 NA1325	II	4.1		None	184	None	15 kg	50 kg	B	
	Fusel oil	3 UN1201	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
			III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	

	<i>Fuses, tracer, see Tracers for ammunition</i>													
	<i>Fuzes, combination, percussion and time, see Fuzes, detonating(UN0257, UN0367); Fuzes, igniting(UN0317, UN0368)</i>													
	Fuzes, detonating	1.1B	UN0106	II	1.1B		None	62	None	Forbidden	Forbidden	05	25	
	Fuzes, detonating	1.2B	UN0107	II	1.2B		None	62	None	Forbidden	Forbidden	05	25	
	Fuzes, detonating	1.4B	UN0257	II	1.4B	116	None	62	None	Forbidden	75 kg	05	25	
	Fuzes, detonating	1.4S	UN0367	II	1.4S	116	None	62	None	25 kg	100 kg	01	25	
	Fuzes, detonating, <i>with protective features</i>	1.1D	UN0408	II	1.1D		None	62	None	Forbidden	Forbidden	04	25	
	Fuzes, detonating, <i>with protective features</i>	1.2D	UN0409	II	1.2D		None	62	None	Forbidden	Forbidden	04	25	
	Fuzes, detonating, <i>with protective features</i>	1.4D	UN0410	II	1.4D	116	None	62	None	Forbidden	75 kg	02	25	
	Fuzes, igniting	1.3G	UN0316	II	1.3G		None	62	None	Forbidden	Forbidden	03	25	
	Fuzes, igniting	1.4G	UN0317	II	1.4G		None	62	None	Forbidden	75 kg	02	25	
	Fuzes, igniting	1.4S	UN0368	II	1.4S		None	62	None	25 kg	100 kg	01	25	
	<i>Galactsan trinitrate</i>	Forbidden												
	Gallium	8	UN2803	III	8	T1, TP33	None	162	240	20 kg	20 kg	B	25	
	Gas cartridges, ( <i>flammable</i> ) without a release device, <i>non-refillable</i>	2.1	UN2037		2.1		306	304	None	1 kg	15 kg	B	40	
D	Gas identification set	2.3	NA9035		2.3		6	None	194	None	Forbidden	Forbidden	D	
	Gas oil	3	UN1202	III	3	144, B1, IB3, T2, TP1	150	203	242	60 L	220 L	A		
G	Gas, refrigerated liquid, flammable, n.o.s. ( <i>cryogenic liquid</i> )	2.1	UN3312		2.1	T75, TP5	None	316	318	Forbidden	Forbidden	D	40	
G	Gas, refrigerated liquid, n.o.s. ( <i>cryogenic liquid</i> )	2.2	UN3158		2.2	T75, TP5	320	316	318	50 kg	500 kg	D		
G	Gas, refrigerated liquid, oxidizing, n.o.s. ( <i>cryogenic liquid</i> )	2.2	UN3311		2.2, 5.1	T75, TP5, TP22	320	316	318	Forbidden	Forbidden	D		
	Gas sample, non-pressurized, flammable, n.o.s., <i>not refrigerated liquid</i>	2.1	UN3167		2.1		306	302, 304	None	1 L	5 L	D		
	Gas sample, non-pressurized, toxic, flammable, n.o.s., <i>not refrigerated liquid</i>	2.3	UN3168		2.3, 2.1		6	306	302	None	Forbidden	1 L	D	

	Gas sample, non-pressurized, toxic, n.o.s., <i>not refrigerated liquid</i>	2.3	UN3169	II	2.3	6306	302, 304	None	Forbidden	1 L D	D
	Gasoline <i>includes gasoline mixed with ethyl alcohol, with not more than 10% alcohol</i>	3	UN1203	III	3	144, 177, B1, B33, IB2, T4	150	202	242	5 L	60 L E
	<i>Gasoline, casinghead, see Gasoline</i>										
	<i>Gelatine, blasting, see Explosive, blasting, type A</i>										
	<i>Gelatine dynamites, see Explosive, blasting, type A</i>										
	Germane	2.3	UN2192		2.3, 2.1	2	None	302	245	Forbidden	Forbidden D
	Germane, adsorbed	2.3	UN3523		2.3, 2.1	2	None	302c	None	Forbidden	Forbidden D
	<i>Glycerol-1,3-dinitrate</i>	Forbidden									
	<i>Glycerol gluconate trinitrate</i>	Forbidden									
	<i>Glycerol lactate trinitrate</i>	Forbidden									
	Glycerol alpha-monochlorhydrin	6.1	UN2689	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L A
	<i>Glyceryl trinitrate, see Nitroglycerin, etc</i>										
	Glycidaldehyde	3	UN2622	II	3, 6.1	IB2, IP8, T7, TP1	150	202	243	1 L	60 L A
	Grenades, <i>hand or rifle, with bursting charge</i>	1.1D	UN0284	II	1.1D			62	None	Forbidden	Forbidden 04
	Grenades, <i>hand or rifle, with bursting charge</i>	1.2D	UN0285	II	1.2D			62	None	Forbidden	Forbidden 04
	Grenades, <i>hand or rifle, with bursting charge</i>	1.1F	UN0292	II	1.1F			62	None	Forbidden	Forbidden 05
	Grenades, <i>hand or rifle, with bursting charge</i>	1.2F	UN0293	II	1.2F			62	None	Forbidden	Forbidden 05
	<i>Grenades, illuminating, see Ammunition, illuminating, etc</i>										
	Grenades, practice, <i>hand or rifle</i>	1.4S	UN0110	II	1.4S			62	None	25 kg	100 kg 01
	Grenades, practice, <i>hand or rifle</i>	1.3G	UN0318	II	1.3G			62	None	Forbidden	Forbidden 03
	Grenades, practice, <i>hand or rifle</i>	1.2G	UN0372	II	1.2G			62	None	Forbidden	Forbidden 03
	Grenades practice, <i>hand or rifle</i>	1.4G	UN0452	II	1.4G			62	None	Forbidden	75 kg 02
	<i>Grenades, smoke, see Ammunition, smoke, etc</i>										

	Guanidine nitrate	5.1	UN1467	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	73
	<i>Guanyl nitrosaminoguanylidene hydrazine (dry)</i>	Forbidden											
	Guanyl nitrosaminoguanylidene hydrazine, wetted with <i>not less than 30 percent water, by mass</i>	1.1A	UN0113	II	1.1A	111, 117	None	62	None	Forbidden	Forbidden	05	25
	<i>Guanyl nitrosaminoguanyltetrazene (dry)</i>	Forbidden											
	Guanyl nitrosaminoguanyltetrazene, wetted or Tetrazene, wetted with <i>not less than 30</i> <i>percent water or mixture of alcohol and water, by mass</i>	1.1A	UN0114	II	1.1A	111, 117	None	62	None	Forbidden	Forbidden	05	25
	Gunpowder, compressed or Gunpowder in pellets, <i>see</i> Black powder (UN 0028)												
	Gunpowder, granular or as a meal, <i>see</i> Black powder (UN 0027)												
	Hafnium powder, dry	4.2	UN2545	I	4.2		None	211	242	Forbidden	Forbidden	D	13, 148
				II	4.2	A19, A20, IB6, IP2, N34, T3, TP33	None	212	241	15 kg	50 kg	D	13, 148
				III	4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	D	13, 148
	Hafnium powder, wetted with <i>not less than 25 percent</i> <i>water (a visible excess of water must be present) (a)</i> <i>mechanically produced, particle size less than 53</i> <i>microns; (b) chemically produced, particle size less</i> <i>than 840 microns</i>	4.1	UN1326	II	4.1	A6, A19, A20, IB6, IP2, N34, T3, TP33	None	212	241	15 kg	50 kg	E	74
	<i>Hand signal device, see Signal devices, hand</i>												
	<i>Hazardous substances, liquid or solid, n.o.s.,</i> <i>see Environmentally hazardous substances, etc</i>												
D G	Hazardous waste, liquid, n.o.s.	9	NA3082	III	9	IB3, T2, TP1	155	203	241	No limit	No limit	A	
D G	Hazardous waste, solid, n.o.s.	9	NA3077	III	9	B54, IB8, IP2, T1, TP33	155	213	240	No limit	No limit	A	

	Heating oil, light	3	UN1202	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A		
	Helium, compressed	2.2	UN1046		2.2	306	302	302, 314	75 kg	150 kg	A	85	
	Helium, refrigerated liquid( <i>cryogenic liquid</i> )	2.2	UN1963		2.2	T75, TP5	320	316	318	50 kg	500 kg	D	
	Heptafluoropropane or Refrigerant gas R 227	2.2	UN3296		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	n-Heptaldehyde	3	UN3056	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A		
	Heptanes	3	UN1206	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B		
	n-Heptene	3	UN2278	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B		
	Hexachloroacetone	6.1	UN2661	III 6.1	IB3, T4, TP1	153	203	241	60 L	220 L	B	12, 40	
	Hexachlorobenzene	6.1	UN2729	III 6.1	B3, IB8, IP3, T1, TP33	153	203	241	60 L	220 L	A		
	Hexachlorobutadiene	6.1	UN2279	III 6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A		
	Hexachlorocyclopentadiene	6.1	UN2646	I 6.1	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	25, 40	
	Hexachlorophene	6.1	UN2875	III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A		
	Hexadecyltrichlorosilane	8	UN1781	II 8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40	
	Hexadienes	3	UN2458	II 3	IB2, T4, TP1	None	202	242	5 L	60 L	B		
	Hexaethyl tetraphosphate and compressed gas mixtures	2.3	UN1612		2.3	3	None	334	None	Forbidden	Forbidden	D	40
	Hexaethyl tetraphosphate, <i>liquid</i>	6.1	UN1611	II 6.1	IB2, N76, T7, TP2	153	202	243	5 L	60 L	E	40	

	Hexaethyl tetraphosphate, <i>solid</i>	6.1	UN1611	II	6.1	IB8, IP2, IP4, N76	153	212	242	25 kg	100 kg	E	40
	Hexafluoroacetone	2.3	UN2420		2.3, 8	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	40
	Hexafluoroacetone hydrate, liquid	6.1	UN2552	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	B	40
	Hexafluoroacetone hydrate, solid	6.1	UN3436	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	40
	Hexafluoroethane, <i>or</i> Refrigerant gas R 116	2.2	UN2193		2.2		306	304	314, 315	75 kg	150 kg	A	
	Hexafluorophosphoric acid	8	UN1782	II	8	A6, A7, B2, IB2, N3, N34, T8, TP2	None	202	242	1 L	30 L	A	
	Hexafluoropropylene compressed <i>or</i> Refrigerant gas R 1216	2.2	UN1858		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Hexaldehyde	3	UN1207	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Hexamethylene diisocyanate	6.1	UN2281	II	6.1	IB2, T7, TP2, TP13	153	202	243	5 L	60 L	C	13, 40
	<i>Hexamethylene triperoxide diamine (dry)</i>	Forbidden											
	Hexamethylenediamine, solid	8	UN2280	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	12, 25
	Hexamethylenediamine solution	8	UN1783	II	8	IB2, T7, TP2	None	202	242	1 L	30 L	A	
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Hexamethyleneimine	3	UN2493	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	40
	Hexamethylenetetramine	4.1	UN1328	III	4.1	A1, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A	
	<i>Hexamethylol benzene hexanitrate</i>	Forbidden											

	Hexanes	3	UN1208	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	<i>2,2',4,4',6,6'- Hexanitro-3,3'-dihydroxyazobenzene (dry)</i>	Forbidden											
	<i>Hexanitroazoxy benzene</i>	Forbidden											
	<i>N,N'-(hexanitrodiphenyl) ethylene dinitramine (dry)</i>	Forbidden											
	<i>Hexanitrodiphenyl urea</i>	Forbidden											
	<i>2,2',3',4,4',6-Hexanitrodiphenylamine</i>	Forbidden											
	Hexanitrodiphenylamine or Dipicrylamine or Hexyl	1.1D	UN0079	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	<i>2,3',4,4',6,6'-Hexanitrodiphenylether</i>	Forbidden											
	<i>Hexanitroethane</i>	Forbidden											
	<i>Hexanitroxanilide</i>	Forbidden											
	Hexanitrostilbene	1.1D	UN0392	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	<i>Hexanoic acid, see Corrosive liquids, n.o.s.</i>												
	Hexanols	3	UN2282	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	74
	1-Hexene	3	UN2370	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	Hexogen and cyclotetramethylenetrinitramine mixtures, wetted or desensitized see RDX and HMX mixtures, wetted or desensitized etc												
	Hexogen and HMX mixtures, wetted or desensitized see RDX and HMX mixtures, wetted or desensitized etc												
	Hexogen and octogen mixtures, wetted or desensitized see RDX and HMX mixtures, wetted or desensitized etc												
	Hexogen, see Cyclotrimethylenetrinitramine, etc												
	Hexolite, or Hexitol dry or wetted with less than 15 percent water, by mass	1.1D	UN0118	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Hexetonal	1.1D	UN0393	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Hexyl, see Hexanitrodiphenylamine												

	Hexyltrichlorosilane	8	UN1784	II	8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	<i>High explosives, see individual explosives' entries</i>												
	HMX, <i>see Cyclotetramethylenetrinitramine, etc</i>												
	Hydrazine, anhydrous	8	UN2029	I	8, 3, 6.1	A3, A6, A7, A10, B7, B16, B53	None	201	243	Forbidden	2.5 L	D	40, 52, 125.
	Hydrazine, aqueous solution, <i>with not more than 37 percent hydrazine, by mass</i>	6.1	UN3293	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	52.
	Hydrazine aqueous solution, flammable <i>with more than 37% hydrazine, by mass</i>	8	UN3484	I	8, 3, 6.1	B16, B53, T10, TP2, TP13	None	201	243	Forbidden	2.5 L	D	40, 52, 125
	Hydrazine aqueous solution, <i>with more than 37% hydrazine, by mass</i>	8	UN2030	I	8, 6.1	B16, B53, T10, TP2, TP13	None	201	243	Forbidden	2.5 L	D	40, 52
				II	8, 6.1	B16, B53, IB2, T7, TP2, TP13	None	202	243	Forbidden	30 L	D	40, 52
				III	8, 6.1	B16, B53, IB3, T4, TP1	154	203	241	5 L	60 L	D	40, 52
	<i>Hydrazine azide</i>	Forbidden											
	<i>Hydrazine chlorate</i>	Forbidden											
	<i>Hydrazine dicarbonic acid diazide</i>	Forbidden											
	<i>Hydrazine perchlorate</i>	Forbidden											
	<i>Hydrazine selenate</i>	Forbidden											
	<i>Hydriodic acid, anhydrous, see Hydrogen iodide, anhydrous</i>												
	Hydriodic acid	8	UN1787	II	8	A3, A6, B2, IB2, N41, T7, TP2	154	202	242	1 L	30 L	C	
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	C	8

	<i>Hydrobromic acid, anhydrous, see Hydrogen bromide, anhydrous</i>											
	Hydrobromic acid, with more than 49 percent hydrobromic acid	8	UN1788	II	8	B2, B15, IB2, N41, T7, TP2	154	202	242	Forbidden	Forbidden	C
				III	8	IB3, T4, TP1	154	203	241	Forbidden	Forbidden	C
	Hydrobromic acid, with not more than 49 percent hydrobromic acid	8	UN1788	II	8	A3, A6, B2, B15, IB2, N41, T7, TP2	154	202	242	1 L	30 L	C
				III	8	A3, IB3, T4, TP1	154	203	241	5 L	60 L	C
	Hydrocarbon gas mixture, compressed, n.o.s.	2.1	UN1964		2.1		306	302	314, 315	Forbidden	150 kg	E
	Hydrocarbon gas mixture, liquefied, n.o.s.	2.1	UN1965		2.1	T50	306	304	314, 315	Forbidden	150 kg	E
	Hydrocarbons, liquid, n.o.s.	3	UN3295	I	3	144, T11, TP1, TP8, TP28	150	201	243	1 L	30 L	E
				II	3	144, IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B
				III	3	144, B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A
	<i>Hydrochloric acid, anhydrous, see Hydrogen chloride, anhydrous</i>											
	Hydrochloric acid	8	UN1789	II	8	A3, A6, B3, B15, IB2, N41, T8, TP2	154	202	242	1 L	30 L	C
				III	8	A3, IB3, T4, TP1	154	203	241	5 L	60 L	C
	<i>Hydrocyanic acid, anhydrous, see Hydrogen cyanide etc</i>											

	Hydrocyanic acid, aqueous solutions or Hydrogen cyanide, aqueous solutions with not more than 20 percent hydrogen cyanide	6.1	UN1613	I	6.1	2, B61, B65, B77, B82, T20, TP2, TP13	None	195	244	Forbidden	Forbidden	D	40
D	Hydrocyanic acid, aqueous solutions with less than 5 percent hydrogen cyanide	6.1	NA1613	II	6.1	IB1, T14, TP2, TP13, TP27	None	195	243	Forbidden	5 L	D	40
	<i>Hydrocyanic acid, liquefied, see Hydrogen cyanide, etc</i>												
	<i>Hydrocyanic acid (prussic), unstabilized</i>	Forbidden											
	Hydrofluoric acid and Sulfuric acid mixtures	8	UN1786	I	8, 6.1	A6, A7, B15, B23, N5, N34, T10, TP2, TP13	None	201	243	Forbidden	2.5 L	D	40
	<i>Hydrofluoric acid, anhydrous, see Hydrogen fluoride, anhydrous</i>												
	Hydrofluoric acid, with more than 60 percent strength	8	UN1790	I	8, 6.1	A6, A7, B4, B15, B23, N5, N34, T10, TP2, TP13	None	201	243	0.5 L	2.5 L	D	12, 25, 40
	Hydrofluoric acid, with not more than 60 percent strength	8	UN1790	II	8, 6.1	A6, A7, B15, IB2, N5, N34, T8, TP2	154	202	243	1 L	30 L	D	12, 25, 40
	<i>Hydrofluoroboric acid, see Fluoroboric acid</i>												
	<i>Hydrofluorosilicic acid, see Fluorosilicic acid</i>												
	Hydrogen and Methane mixtures, compressed	2.1	UN2034		2.1	N89	306	302	302, 314, 315	Forbidden	150 kg	E	40, 57
	Hydrogen bromide, anhydrous	2.3	UN1048		2.3, 8	3, B14, N86, N89	None	304	314, 315	Forbidden	Forbidden	D	40
	Hydrogen chloride, anhydrous	2.3	UN1050		2.3, 8	3, N86, N89	None	304	None	Forbidden	Forbidden	D	40
	Hydrogen chloride, refrigerated liquid	2.3	UN2186		2.3, 8	3, B6	None	None	314, 315	Forbidden	Forbidden	B	40

	Hydrogen, compressed	2.1	UN1049	2.1	N89	306	302	302, 314	Forbidden	150 kg	E	40, 57
	Hydrogen cyanide, solution in alcohol <i>with not more than 45 percent hydrogen cyanide</i>	6.1	UN3294	I 6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Hydrogen cyanide, stabilized <i>with less than 3 percent water</i>	6.1	UN1051	I 6.1, 3	1, B35, B61, B65, B77, B82	None	195	244	Forbidden	Forbidden	D	40
	Hydrogen cyanide, stabilized, <i>with less than 3 percent water and absorbed in a porous inert material</i>	6.1	UN1614	I 6.1	5	None	195	None	Forbidden	Forbidden	D	25, 40
	Hydrogen fluoride, anhydrous	8	UN1052	I 8.6.1	3, B7, B46, B77, N86, T10, TP2	None	163	244	Forbidden	Forbidden	D	40
	Hydrogen in a metal hydride storage system <i>or</i> Hydrogen in a metal hydride storage system contained in equipment <i>or</i> Hydrogen in a metal hydride storage system packed with equipment	2.1	UN3468	2.1	167	None	311	None	Forbidden	100 kg	D	
	Hydrogen iodide, anhydrous	2.3	UN2197	2.3, 8	3, B14, N86, N89	None	304	314, 315	Forbidden	Forbidden	D	40
	<i>Hydrogen iodide solution, see Hydriodic acid</i>											
	Hydrogen peroxide and peroxyacetic acid mixtures, stabilized <i>with acids, water, and not more than 5 percent peroxyacetic acid</i>	5.1	UN3149	II 5.1, 8	145, A2, A3, A6, B53, IB2, IP5, T7, TP2, TP6, TP24	None	202	243	1 L	5 L	D	25, 66, 75
	Hydrogen, peroxide, aqueous solutions <i>with more than 40 percent but not more than 60 percent hydrogen peroxide (stabilized as necessary)</i>	5.1	UN2014	II 5.1, 8	12, A60, B53, B80, B81, B85, IB2, IP5, T7, TP2, TP6, TP24, TP37	None	202	243	Forbidden	Forbidden	D	25, 66, 75
	Hydrogen peroxide, aqueous solutions <i>with not less than 20 percent but not more than 40 percent hydrogen peroxide (stabilized as necessary)</i>	5.1	UN2014	II 5.1, 8	A2, A3, A6, B53, IB2, IP5, T7, TP2, TP6, TP24, TP37	None	202	243	1 L	5 L	D	25, 66, 75

	Hydrogen, peroxide, aqueous solutions <i>with not less than 8 percent but less than 20 percent hydrogen peroxide (stabilized as necessary)</i>	5.1	UN2984	III	5.1	A1, IB2, IP5, T4, TP1, TP6, TP24, TP37	152	203	241	2.5 L	30 L	B	25, 66, 75
	Hydrogen peroxide, stabilized <i>or</i> Hydrogen peroxide aqueous solutions, stabilized <i>with more than 60 percent hydrogen peroxide</i>	5.1	UN2015	I	5.1, 8	12, B53, B80, B81, B85, T9, TP2, TP6, TP24, TP37	None	201	243	Forbidden	Forbidden	D	25, 66, 75.
	Hydrogen, refrigerated liquid( <i>cryogenic liquid</i> )	2.1	UN1966		2.1	T75, TP5	None	316	318, 319	Forbidden	Forbidden	D	40, 57
	Hydrogen selenide, adsorbed	2.3	UN3526		2.3, 2.1	1	None	302c	None	Forbidden	Forbidden	D	40
	Hydrogen selenide, anhydrous	2.3	UN2202		2.3, 2.1	1	None	192	245	Forbidden	Forbidden	D	40
	<i>Hydrogen sulfate, see Sulfuric acid</i>												
	Hydrogen sulfide	2.3	UN1053		2.3, 2.1	2, B9, B14, N89	None	304	314, 315	Forbidden	Forbidden	D	40
	Hydrogendifluoride, solid, n.o.s	8	UN1740	II	8	IB8, IP2, IP4, N3, N34, T3, TP33	None	212	240	15 kg	50 kg	A	25, 40, 52
				III	8	IB8, IP3, N3, N34, T1, TP33	154	213	240	25 kg	100 kg	A	25, 40, 52
	Hydrogendifluoride solution, n.o.s	8	UN3471	II	8, 6.1	IB2, T7, TP2	154	202	242	1 L	30 L	A	25, 40, 52.
				III	8, 6.1	IB3, T4, TP1	154	203	241	5 L	60 L	A	25, 40, 52.
	<i>Hydrosilicofluoric acid, see Fluorosilicic acid</i>												
	1-Hydroxybenzotriazole, anhydrous, <i>dry or wetted with less than 20 percent water, by mass</i>	1.3C	UN0508		1.3C		None	62	None	Forbidden	Forbidden	04	25
	1-Hydroxybenzotriazole, monohydrate	4.1	UN3474	I	4.1	N90	None	211	None	0.5 kg	0.5 kg	D	28, 36
	<i>Hydroxyl amine iodide</i>	Forbidden											
	Hydroxylamine sulfate	8	UN2865	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	

	Hypochlorite solutions	8	UN1791	II	8	A7, B2, B15, IB2, IP5, N34, T7, TP2, TP24	154	202	242	1 L	30 L	B	26
				III	8	IB3, N34, T4, TP2, TP24	154	203	241	5 L	60 L	B	26
G	Hypochlorites, inorganic, n.o.s	5.1	UN3212	II	5.1	349, A9, IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	D	4, 25, 52, 56, 58, 69, 116, 118
	<i>Hyponitrous acid</i>	Forbidden											
	<i>Igniter fuse, metal clad, see Fuse, igniter, tubular, metal clad</i>												
	Igniters	1.1G	UN0121	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Igniters	1.2G	UN0314	II	1.2G		None	62	None	Forbidden	Forbidden	03	25
	Igniters	1.3G	UN0315	II	1.3G		None	62	None	Forbidden	Forbidden	03	25
	Igniters	1.4G	UN0325	II	1.4G		None	62	None	Forbidden		75 kg	02
	Igniters	1.4S	UN0454	II	1.4S		None	62	None	25 kg	100 kg	01	25
	3,3'-Iminodipropylamine	8	UN2269	III	8	IB3, T4, TP2	154	203	241	5 L	60 L	A	
G	Infectious substances, affecting animals <i>only</i>	6.2	UN2900		6.2	A82	134	196	None	50 mL or 50 g	4 L or 4 kg	B	40
G	Infectious substances, affecting humans	6.2	UN 2814		6.2	A82	134	196	None	50 mL or 50 g	4 L or 4 kg	B	40
	<i>Inflammable, see Flammable</i>												
	<i>Initiating explosives (dry)</i>	Forbidden											
	<i>Inositol hexanitrate (dry)</i>	Forbidden											
G	Insecticide gases, n.o.s.	2.2	UN1968		2.2		306	304	314, 315	75 kg	150 kg	A	
G	Insecticide gases, flammable, n.o.s.	2.1	UN3354		2.1	T50	306	304	314, 315	Forbidden	150 kg	D	40
G	Insecticide gases, toxic, flammable, n.o.s. <i>Inhalation hazard Zone A</i>	2.3	UN3355		2.3, 2.1	1	None	192	245	Forbidden	Forbidden	D	40

G	Insecticide gases, toxic, flammable, n.o.s. <i>Inhalation hazard Zone B</i>	2.3	UN3355		2.3, 2.1	2, B9, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	40
G	Insecticide gases, toxic, flammable, n.o.s. <i>Inhalation hazard Zone C</i>	2.3	UN3355		2.3, 2.1	3, B14	None	302, 305	314, 315	Forbidden	Forbidden	D	
G	Insecticide gases, toxic, flammable, n.o.s. <i>Inhalation hazard Zone D</i>	2.3	UN3355		2.3, 2.1	4	None	302, 305	314, 315	Forbidden	Forbidden	D	
G	Insecticide gases, toxic, n.o.s.	2.3	UN1967		2.3	3	None	193, 334	245	Forbidden	Forbidden	D	40
	<i>Inulin trinitrate (dry)</i>	Forbidden											
+	Iodine	8	UN3495	III	8, 6.1	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	B	40, 55
	<i>Iodine azide (dry)</i>	Forbidden											
	Iodine monochloride, liquid	8	UN3498	II	8	IB2, T7, TP2	154	202	242	1 L	30 L	D	40, 66, 74, 89, 90
	Iodine monochloride, solid	8	UN1792	II	8	B6, IB8, IP2, IP4, N41, T7, TP2	None	212	240	Forbidden	50 kg	D	40, 66, 74,
	Iodine pentafluoride	5.1	UN2495	I	5.1, 6.1, 8		None	205	243	Forbidden	Forbidden	D	25, 40, 52, 66, 90
	2-Iodobutane	3	UN2390	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Iodomethylpropanes	3	UN2391	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Iodopropanes	3	UN2392	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Iodoxy compounds (dry)</i>	Forbidden											
	<i>Iridium nitratopentamine iridium nitrate</i>	Forbidden											
	<i>Iron chloride, see Ferric chloride</i>												
	Iron oxide, spent, or Iron sponge, spent obtained from coal gas purification	4.2	UN1376	III	4.2	B18, IB8, IP3, T1, TP33	None	213	240	Forbidden	Forbidden	E	13, 148

	Iron pentacarbonyl	6.1	UN1994	I	6.1, 3	1, B9, B14, B30, B77, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
	<i>Iron sesquichloride, see Ferric chloride</i>												
	<i>Irritating material, see Tear gas substances, etc</i>												
	Isobutane <i>see also</i> Petroleum gases, liquefied	2.1	UN1969		2.1	19, T50	306	304	314, 315	Forbidden	150 kg	E	40
	Isobutanol or Isobutyl alcohol	3	UN1212	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Isobutyl acetate	3	UN1213	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Isobutyl acrylate, stabilized	3	UN2527	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Isobutyl alcohol, <i>see</i> Isobutanol												
	Isobutyl aldehyde, <i>see</i> Isobutyraldehyde												
	Isobutyl formate	3	UN2393	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Isobutyl isobutyrate	3	UN2528	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
+	Isobutyl isocyanate	6.1	UN2486	I	6.1, 3	1, B9, B14, B30, T20, TP2, TP13, TP27	None	226	244	Forbidden	Forbidden	D	40
	Isobutyl methacrylate, stabilized	3	UN2283	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Isobutyl propionate	3	UN2394	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	B	
	Isobutylamine	3	UN1214	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	40
	Isobutylene <i>see also</i> Petroleum gases, liquefied	2.1	UN1055		2.1	19, T50	306	304	314, 315	Forbidden	150 kg	E	40
	Isobutyraldehyde or Isobutyl aldehyde	3	UN2045	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	40

	Isobutyric acid	3	UN2529	III 3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	
	Isobutyronitrile	3	UN2284	II 3, 6.1	IB2, T7, TP2, TP13	150	202	243	1 L	60 L	E	40
	Isobutyryl chloride	3	UN2395	II 3, 8	IB1, T7, TP2	150	202	243	1 L	5 L	C	40
G	Isocyanates, flammable, toxic, n.o.s. or Isocyanate solutions, flammable, toxic, n.o.s. <i>flash point less than 23 degrees C</i>	3	UN2478	II 3, 6.1	5, A3, A7, IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	D	40
				III 3, 6.1	5, A3, A7, IB3, T7, TP1, TP13, TP28	150	203	242	60 L	220 L	A	
G	Isocyanates, toxic, flammable, n.o.s. or Isocyanate solutions, toxic, flammable, n.o.s., <i>flash point not less than 23 degrees C but not more than 61 degrees C and boiling point less than 300 degrees C</i>	6.1	UN3080	II 6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	25, 40
G	Isocyanates, toxic, n.o.s. or Isocyanate solutions, toxic, n.o.s., <i>flash point more than 61 degrees C and boiling point less than 300 degrees C</i>	6.1	UN2206	II 6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	E	25, 40
				III 6.1	IB3, T7, TP1, TP13, TP28	153	203	241	60 L	220 L	E	25, 40
	Isocyanatobenzotrifluorides	6.1	UN2285	II 6.1, 3	5, IB2, T7, TP2	153	202	243	5 L	60 L	D	25, 40
	Isoheptenes	3	UN2287	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Isohexenes	3	UN2288	II 3	IB2, IP8, T11, TP1	150	202	242	5 L	60 L	E	
	<i>Isooctane, see Octanes</i>											
	Isooctenes	3	UN1216	II 3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	<i>Isopentane, see Pentane</i>											
	<i>Isopentanoic acid, see Corrosive liquids, n.o.s.</i>											
	Isopentenes	3	UN2371	I 3	T11, TP2	150	201	243	1 L	30 L	E	

	Isophorone diisocyanate	6.1	UN2290	III	6.1	IB3, T4, TP2	153	203	241	60 L	220 L	B	40
	Isophoronediamine	8	UN2289	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Isoprene, stabilized	3	UN1218	I	3	T11, TP2	150	201	243	1 L	30 L	E	
	Isopropanol or Isopropyl alcohol	3	UN1219	II	3	IB2, T4, TP1	4b, 150	202	242	5 L	60 L	B	
	Isopropenyl acetate	3	UN2403	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Isopropenylbenzene	3	UN2303	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Isopropyl acetate	3	UN1220	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Isopropyl acid phosphate	8	UN1793	III	8	IB2, T4, TP1	154	213	240	25 kg	100 kg	A	
	Isopropyl alcohol, <i>see</i> Isopropanol												
	Isopropyl butyrate	3	UN2405	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Isopropyl chloroacetate	3	UN2947	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Isopropyl chloroformate	6.1	UN2407	I	6.1, 3, 8	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP44	None	227	244	Forbidden	Forbidden	B	21, 40, 100
	Isopropyl 2-chloropropionate	3	UN2934	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Isopropyl isobutyrate	3	UN2406	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
+	Isopropyl isocyanate	6.1	UN2483	I	6.1, 3	1, B9, B14, B30, T20, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
	<i>Isopropyl mercaptan, see</i> Propanethiols												
	Isopropyl nitrate	3	UN1222	II	3	IB9	150	202	None	5 L	60 L	D	

	<i>Isopropyl phosphoric acid, see Isopropyl acid phosphate</i>											
	Isopropyl propionate	3	UN2409	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
	Isopropylamine	3	UN1221	I	3, 8	T11, TP2	None	201	243	0.5 L	2.5 L	E
	Isopropylbenzene	3	UN1918	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	<i>Isopropylcumyl hydroperoxide, with more than 72 percent in solution</i>	Forbidden										
	Isosorbide dinitrate mixture with not less than 60 percent lactose, mannose, starch or calcium hydrogen phosphate	4.1	UN2907	II	4.1	IB6, IP2, N85	None	212	None	15 kg	50 kg	E
	Isosorbide-5-mononitrate	4.1	UN3251	III	4.1	66, 159, IB8	151	223	240	Forbidden	Forbidden	D
	<i>Isothiocyanic acid</i>	Forbidden										
	<i>Jet fuel, see Fuel aviation, turbine engine</i>											
D	Jet perforating guns, charged oil well, with detonator	1.1D	NA0124	II	1.1D	55, 56	None	62	None	Forbidden	Forbidden	04
D	Jet perforating guns, charged oil well, with detonator	1.4D	NA0494	II	1.4D	55, 56	None	62	None	Forbidden	Forbidden	02
	Jet perforating guns, charged, oil well, without detonator	1.4D	UN0494	II	1.4D	55, 114	None	62	None	Forbidden	300 kg	02
	Jet perforating guns, charged oil well, without detonator	1.1D	UN0124	II	1.1D	55	None	62	None	Forbidden	Forbidden	04
	<i>Jet perforators, see Charges, shaped, etc</i>											
	<i>Jet tappers, without detonator, see Charges, shaped, etc</i>											
	<i>Jet thrust igniters, for rocket motors or Jato, see Igniters</i>											
	<i>Jet thrust unit (Jato), see Rocket motors</i>											
	Kerosene	3	UN1223	III	3	144, B1, IB3, T2, TP2	150	203	242	60 L	220 L	A
G	Ketones, liquid, n.o.s.	3	UN1224	I	3	T11, TP1, TP8, TP27	None	201	243	1 L	30 L	E
				II	3	IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B

				III	3	B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
	Krill meal	4.2	UN3497	II	4.2	155, IB6, IP2, T3, TP33	None	212	242	15 kg	50 kg	B	25, 88, 128
				III	4.2	155, IB8, IP3, T1, TP33	None	213	242	25 kg	100 kg	A	128
	Krypton, compressed	2.2	UN1056		2.2	306, 307	302	None	75 kg	150 kg		A	
	Krypton, refrigerated liquid( <i>cryogenic liquid</i> )	2.2	UN1970		2.2	T75, TP5	320	None	None	50 kg	500 kg	D	
	<i>Lacquer base or lacquer chips, nitrocellulose, dry, see Nitrocellulose, etc. (UN 2557)</i>												
	<i>Lacquer base or lacquer chips, plastic, wet with alcohol or solvent, see Nitrocellulose(UN2059, UN2555, UN2556, UN2557) or Paint etc.(UN1263)</i>												
	Lead acetate	6.1	UN1616	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Lead arsenates	6.1	UN1617	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Lead arsenites	6.1	UN1618	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Lead azide (dry)</i>	Forbidden											
	<i>Lead azide, wetted with not less than 20 percent water or mixture of alcohol and water, by mass</i>	1.1A	UN0129	II	1.1A	111, 117	None	62	None	Forbidden	Forbidden	05	25
G	Lead compounds, soluble, n.o.s	6.1	UN2291	III	6.1	138, IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Lead cyanide	6.1	UN1620	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	52
	Lead dioxide	5.1	UN1872	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	

	<i>Lead dross, see Lead sulfate, with more than 3 percent free acid</i>											
	Lead nitrate	5.1	UN1469	II	5.1, 6.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A
	<i>Lead nitroresorcinate (dry)</i>	Forbidden										
	Lead perchlorate, solid	5.1	UN1470	II	5.1, 6.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	A
	Lead perchlorate, solution	5.1	UN3408	II	5.1, 6.1	IB2, T4, TP1	152	202	243	1 L	5 L	A
				III	5.1, 6.1	IB2, T4, TP1	152	203	242	2.5 L	30 L	A
	<i>Lead peroxide, see Lead dioxide</i>											
	Lead phosphite, dibasic	4.1	UN2989	II	4.1	IB8, IP2, IP4, T3, TP33	None	212	240	15 kg	50 kg	B
				III	4.1	IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	B
	<i>Lead picrate (dry)</i>	Forbidden										
	<i>Lead styphnate (dry)</i>	Forbidden										
	Lead styphnate, wetted or Lead trinitroresorcinate, wetted with not less than 20 percent water or mixture of alcohol and water, by mass	1.1A	UN0130	II	1.1A	111, 117	None	62	None	Forbidden	Forbidden	05
	Lead sulfate with more than 3 percent free acid	8	UN1794	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A
	<i>Lead trinitroresorcinate, see Lead styphnate, etc</i>											
	Life-saving appliances, not self inflating containing dangerous goods as equipment	9	UN3072		None	134	None	219	None	No limit	No limit	A
	Life-saving appliances, self inflating	9	UN2990		None	338	None	219	None	No limit	No limit	A
	Lighters containing flammable gas	2.1	UN1057		2.1	168	21,308	21,308	None	1 kg	15 kg	B
	<i>Lighters, new or empty, purged of all residual fuel and vapors</i>					168						
	Lighters, non-pressurized, containing flammable liquid,	3	NA1057	II	3	168	21	None	None	Forbidden	Forbidden	B

	Lighter refills containing flammable gas not exceeding 4 fluid ounces (7.22 cubic inches) and 65 grams of flammable gas	2.1	UN1057	2.1	169	306	306	None	1 kg	15 kg	B	40	
	Lighter replacement cartridges containing liquefied petroleum gases see Lighter refills containing flammable gas. Etc.												
	Lighters, fuse	1.4S	UN0131	II	1.4S		None	62	None	25 kg	100 kg	01	25
	Lime, unslaked, see Calcium oxide												
G	Liquefied gas, flammable, n.o.s.	2.1	UN3161	2.1	T50	306	304	314, 315	Forbidden	150 kg	D	40	
G	Liquefied gas, n.o.s.	2.2	UN3163	2.2	T50	306	304	314, 315	75 kg	150 kg	A		
G	Liquefied gas, oxidizing, n.o.s.	2.2	UN3157	2.2, 5.1	A14	306	304	314, 315	75 kg	150 kg	D		
G I	Liquefied gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3308	2.3, 8	1	None	192	245	Forbidden	Forbidden	D	40	
G I	Liquefied gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3308	2.3, 8	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	40	
G I	Liquefied gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3308	2.3, 8	3, B14	None	304	314, 315	Forbidden	Forbidden	D	40	
G I	Liquefied gas, toxic, corrosive, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3308	2.3, 8	4	None	304	314, 315	Forbidden	Forbidden	D	40	
G I	Liquefied gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3309	2.3, 2.1, 8	1	None	192	245	Forbidden	Forbidden	D	17, 40	
G I	Liquefied gas toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3309	2.3, 2.1, 8	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	17, 40	
G I	Liquefied gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3309	2.3, 2.1, 8	3, B14	None	304	314, 315	Forbidden	Forbidden	D	17, 40	
G I	Liquefied gas, toxic, flammable, corrosive, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3309	2.3, 2.1, 8	4	None	304	314, 315	Forbidden	Forbidden	D	17, 40	
G	Liquefied gas, toxic, flammable, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3160	2.3, 2.1	1	None	192	245	Forbidden	Forbidden	D	40	
G	Liquefied gas, toxic, flammable, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3160	2.3, 2.1	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	40	

G	Liquefied gas, toxic, flammable, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3160	2.3, 2.1	3, B14	None	304	314, 315	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, flammable, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3160	2.3, 2.1	4	None	304	314, 315	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3162	2.3	1	None	192	245	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3162	2.3	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3162	2.3	3, B14	None	304	314, 315	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3162	2.3	4	None	304	314, 315	Forbidden	Forbidden	D	40
G I	Liquefied gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3310	2.3, 5.1, 8	1	None	192	245	Forbidden	Forbidden	D	40, 89, 90
G I	Liquefied gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3310	2.3, 5.1, 8	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	40, 89, 90
G I	Liquefied gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3310	2.3, 5.1, 8	3, B14	None	304	314, 315	Forbidden	Forbidden	D	40, 89, 90
G I	Liquefied gas, toxic, oxidizing, corrosive, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3310	2.3, 5.1, 8	4	None	304	314, 315	Forbidden	Forbidden	D	40, 89, 90
G	Liquefied gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone A</i>	2.3	UN3307	2.3, 5.1	1	None	192	245	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone B</i>	2.3	UN3307	2.3, 5.1	2, B9, B14	None	304	314, 315	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone C</i>	2.3	UN3307	2.3, 5.1	3, B14	None	304	314, 315	Forbidden	Forbidden	D	40
G	Liquefied gas, toxic, oxidizing, n.o.s. <i>Inhalation Hazard Zone D</i>	2.3	UN3307	2.3, 5.1	4	None	304	314, 315	Forbidden	Forbidden	D	40
	Liquefied gases, non-flammable charged with nitrogen, carbon dioxide or air	2.2	UN1058	2.2		306	304	None	75 kg	150 kg	A	
	<i>Liquefied hydrocarbon gas, see Hydrocarbon gas mixture, liquefied, n.o.s.</i>											
	<i>Liquefied natural gas, see Methane, etc. (UN 1972)</i>											
	Liquefied petroleum gas <i>see Petroleum gases, liquefied</i>											

	Lithium	4.3	UN1415	I	4.3	A7, A19, IB4, IP1, N45	None	211	244	Forbidden	15 kg	E	13, 52, 148
	<i>Lithium acetylide ethylenediamine complex, see Water reactive solid etc</i>												
	Lithium aluminum hydride	4.3	UN1410	I	4.3	A19	None	211	242	Forbidden	15 kg	E	13, 52, 148
	Lithium aluminum hydride, ethereal	4.3	UN1411	I	4.3, 3	A2, A3, A11, N34	None	201	244	Forbidden	1 L	D	13, 40, 148
	Lithium borohydride	4.3	UN1413	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E	13, 52, 148
	Lithium ferrosilicon	4.3	UN2830	II	4.3	A19, IB7, IP2, T3, TP33	151	212	241	15 kg	50 kg	E	13, 40, 85, 103, 148
	Lithium hydride	4.3	UN1414	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E	13, 52, 148
	Lithium hydride, fused solid	4.3	UN2805	II	4.3	A8, A19, A20, IB4, T3, TP33	151	212	241	15 kg	50 kg	E	13, 52, 148
	Lithium hydroxide	8	UN2680	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	52.
	Lithium hydroxide, solution	8	UN2679	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	29, 52.
				III	8	IB3, T4, TP2	154	203	241	5 L	60 L	A	29, 52, 96.
	Lithium hypochlorite, dry or Lithium hypochlorite mixture	5.1	UN1471	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	240	5 kg	25 kg	A	4, 25, 52, 56, 58, 69, 106, 116
				III	5.1	IB8, IP3, N34, T1, TP33	152	213	240	25 kg	100 kg	A	4, 25, 52, 56, 58, 69, 106, 116

	<i>Lithium in cartridges, see Lithium</i>											
	Lithium ion batteries <i>including lithium ion polymer batteries</i>	9	UN3480	9	A51	185	185	185	5 kg	35 kg	A	
	Lithium ion batteries contained in equipment <i>including lithium ion polymer batteries</i>	9	UN3481	9	A54	185	185	185	5 kg	35 kg	A	
	Lithium ion batteries packed with equipment <i>including lithium ion polymer batteries</i>	9	UN3481	9	A54	185	185	185	5 kg	35 kg	A	
	Lithium metal batteries <i>including lithium alloy batteries</i>	9	UN3090	9		185	185	185	Forbidden	35 kg	A	
	Lithium metal batteries contained in equipment <i>including lithium alloy batteries</i>	9	UN3091	9	A54, A101	185	185	185	5 kg	35 kg	A	
	Lithium metal batteries packed with equipment <i>including lithium alloy batteries</i>	9	UN3091	9	A54	185	185	185	5 kg	35 kg	A	
	Lithium nitrate	5.1	UN2722	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A
	Lithium nitride	4.3	UN2806	I	4.3	A19, IB4, IP1, N40	None	211	242	Forbidden	15 kg	E
	Lithium peroxide	5.1	UN1472	II	5.1	A9, IB6, IP2, N34, T3, TP33	152	212	None	5 kg	25 kg	C
	Lithium silicon	4.3	UN1417	II	4.3	A19, A20, IB7, IP2, T3, TP33	151	212	241	15 kg	50 kg	A
	<i>LNG, see Methane etc. (UN 1972)</i>											
	London purple	6.1	UN1621	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	<i>LPG, see Petroleum gases, liquefied</i>											
	<i>Lye, see Sodium hydroxide, solutions</i>											
	Magnesium aluminum phosphide	4.3	UN1419	I	4.3, 6.1	A19, N34, N40	None	211	242	Forbidden	15 kg	E
+	Magnesium arsenate	6.1	UN1622	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A

	<i>Magnesium bisulfite solution, see Bisulfites, aqueous solutions, n.o.s.</i>											
	Magnesium bromate	5.1	UN1473	II	5.1	A1, IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A
	Magnesium chlorate	5.1	UN2723	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A
	Magnesium diamide	4.2	UN2004	II	4.2	A8, A19, A20, IB6, T3, TP33	None	212	241	15 kg	50 kg	C
	<i>Magnesium dross, wet or hot</i>	Forbidden										
	Magnesium fluorosilicate	6.1	UN2853	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Magnesium granules, coated, <i>particle size not less than 149 microns</i>	4.3	UN2950	III	4.3	A1, A19, IB8, IP4, T1, TP33	151	213	240	25 kg	100 kg	A
	Magnesium hydride	4.3	UN2010	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E
	<i>Magnesium or Magnesium alloys with more than 50 percent magnesium in pellets, turnings or ribbons</i>	4.1	UN1869	III	4.1	A1, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A
	Magnesium nitrate	5.1	UN1474	III	5.1	332, A1, B120, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A
	Magnesium perchlorate	5.1	UN1475	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	A
	Magnesium peroxide	5.1	UN1476	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	C
	Magnesium phosphide	4.3	UN2011	I	4.3, 6.1	A19, N40	None	211	None	Forbidden	15 kg	E

	Magnesium, powder or Magnesium alloys, powder	4.3	UN1418	I	4.3, 4.2	A19, B56	None	211	244	Forbidden	15 kg	A	13, 39, 52, 148
				II	4.3, 4.2	A19, B56, IB5, IP2, T3, TP33	None	212	241	15 kg	50 kg	A	13, 39, 52, 148
				III	4.3, 4.2	A19, B56, IB8, IP4, T1, TP33	None	213	241	25 kg	100 kg	A	13, 39, 52, 148
	<i>Magnesium scrap, see Magnesium, etc. (UN 1869)</i>												
	Magnesium silicide	4.3	UN2624	II	4.3	A19, A20, IB7, IP2, T3, TP33	151	212	241	15 kg	50 kg	B	13, 85, 103, 148
	<i>Magnetized material, see §173.21</i>												
	Maleic anhydride	8	UN2215	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	95, 102
	Maleic anhydride, molten	8	UN2215	III	8	T4, TP3	None	213	240	Forbidden	Forbidden	A	95, 102
	Malononitrile	6.1	UN2647	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	12, 25
	<i>Mancozeb (manganese ethylenebisdithiocarbamate complex with zinc) see Maneb</i>												
	Maneb or Maneb preparations with not less than 60 percent maneb	4.2	UN2210	III	4.2, 4.3	57, A1, A19, IB6, T1, TP33	None	213	242	25 kg	100 kg	A	13, 34, 148
	Maneb stabilized or Maneb preparations, stabilized against self-heating	4.3	UN2968	III	4.3	54, A1, A19, IB8, IP4, T1, TP33	151	213	242	25 kg	100 kg	B	13, 34, 52, 148
	Manganese nitrate	5.1	UN2724	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	
	Manganese resinate	4.1	UN1330	III	4.1	A1, IB6, T1, TP33	151	213	240	25 kg	100 kg	A	
	<i>Mannitan tetrinitrate</i>	Forbidden											

	<i>Mannitol hexanitrate (dry)</i>	Forbidden											
	Mannitol hexanitrate, wetted or Nitromannite, wetted with not less than 40 percent water, or mixture of alcohol and water, by mass	1.1D	UN0133	II	1.1D	121	None	62	None	Forbidden	Forbidden	04	25
	<i>Marine pollutants, liquid or solid, n.o.s., see Environmentally hazardous substances, liquid or solid, n.o.s.</i>												
	<i>Matches, block, see Matches, 'strike anywhere'</i>												
	Matches, fusee	4.1	UN2254	III	4.1		186	186	None	Forbidden	Forbidden	A	
	Matches, safety (book, card or strike on box)	4.1	UN1944	III	4.1		186	186	None	25 kg	100 kg	A	
	Matches, strike anywhere	4.1	UN1331	III	4.1		186	186	None	Forbidden	Forbidden	B	
	Matches, wax, Vesta	4.1	UN1945	III	4.1		186	186	None	25 kg	100 kg	B	
	<i>Matting acid, see Sulfuric acid</i>												
	Medicine, liquid, flammable, toxic, n.o.s	3	UN3248	II	3, 6.1	IB2	150	202	243	1 L	60 L	B	40
				III	3, 6.1	IB3	150	203	242	60 L	220 L	A	
	Medicine, liquid, toxic, n.o.s	6.1	UN1851	II	6.1		153	202	243	5 L	60 L	C	40
				III	6.1		153	203	241	60 L	220 L	C	40
	Medicine, solid, toxic, n.o.s	6.1	UN3249	II	6.1	T3, TP33	153	212	242	25 kg	100 kg	C	40
				III	6.1	T3, TP33	153	213	240	100 kg	200 kg	C	40
	<i>Memtetrahydrophthalic anhydride, see Corrosive liquids, n.o.s.</i>												
	Mercaptans, liquid, flammable, n.o.s. or Mercaptan mixture, liquid, flammable, n.o.s	3	UN3336	I	3	T11, TP2	150	201	243	1 L	30 L	E	95, 102
				II	3	IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B	95, 102
				III	3	B1, B52, IB3, T4, TP1, TP29	150	203	241	60 L	220 L	B	95, 102
	Mercaptans, liquid, flammable, toxic, n.o.s. or Mercaptan mixtures, liquid, flammable, toxic, n.o.s	3	UN1228	II	3, 6.1	IB2, T11, TP2, TP27	None	202	243	Forbidden	60 L	B	40, 95, 102

				III	3, 6.1	A6, B1, IB3, T7, TP1, TP28	150	203	242	5 L	220 L	A	40, 95, 102
	Mercaptans, liquid, toxic, flammable, n.o.s. or Mercaptan mixtures, liquid, toxic, flammable, n.o.s., flash point not less than 23 degrees C	6.1	UN3071	II	6.1, 3	A6, IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	C	40, 102, 121
	5-Mercaptotetrazol-1-acetic acid	1.4C	UN0448	II	1.4C		None	62	None	Forbidden	75 kg	02	25
	Mercuric arsenate	6.1	UN1623	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mercuric chloride	6.1	UN1624	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Mercuric compounds, see Mercury compounds, etc</i>												
	Mercuric nitrate	6.1	UN1625	II	6.1	IB8, IP2, IP4, N73, T3, TP33	153	212	242	25 kg	100 kg	A	
+	Mercuric potassium cyanide	6.1	UN1626	I	6.1	IB7, IP1, N74, N75, T6, TP33	None	211	242	5 kg	50 kg	A	52
	<i>Mercuric sulfocyanate, see Mercury thiocyanate</i>												
	<i>Mercurol, see Mercury nucleate</i>												
	<i>Mercurous azide</i>	Forbidden											
	<i>Mercurous compounds, see Mercury compounds, etc</i>												
	Mercurous nitrate	6.1	UN1627	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
A W	Mercury	8	UN2809	III	8, 6.1	365	164	164	240	35 kg	35 kg	B	40, 97
	Mercury acetate	6.1	UN1629	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Mercury acetylide</i>	Forbidden											
	Mercury ammonium chloride	6.1	UN1630	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	

	Mercury based pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2778	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Mercury based pesticides, liquid, toxic	6.1	UN3012	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Mercury based pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3011	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40
	Mercury based pesticides, solid, toxic	6.1	UN2777	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	Mercury benzoate	6.1	UN1631	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mercury bromides	6.1	UN1634	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
G	Mercury compound, liquid, n.o.s	6.1	UN2024	I	6.1		None	201	243	1 L	30 L	B	40
				II	6.1	IB2	153	202	243	5 L	60 L	B	40
				III	6.1	IB3	153	203	241	60 L	220 L	B	40

G	Mercury compound, solid, n.o.s	6.1	UN2025	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
A W	Mercury contained in manufactured articles	8	UN3506		8, 6.1	A191	164	None	None	No limit	No limit	B	40, 97
	Mercury cyanide	6.1	UN1636	II	6.1	IB8, IP2, IP4, N74, N75, T3, TP33	153	212	242	25 kg	100 kg	A	52
	Mercury fulminate, wetted <i>with not less than 20 percent water, or mixture of alcohol and water, by mass</i>	1.1A	UN0135	II	1.1A	111, 117	None	62	None	Forbidden	Forbidden	05	25
	Mercury gluconate	6.1	UN1637	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mercury iodide	6.1	UN1638	II	6.1	IB2, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Mercury iodide aquabasic ammonobasic (Iodide of Millon's base)</i>	Forbidden											
	<i>Mercury nitride</i>	Forbidden											
	Mercury nucleate	6.1	UN1639	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mercury olate	6.1	UN1640	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mercury oxide	6.1	UN1641	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Mercury oxycyanide</i>	Forbidden											
	Mercury oxycyanide, desensitized	6.1	UN1642	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	52, 91

	Mercury potassium iodide	6.1	UN1643	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mercury salicylate	6.1	UN1644	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
+	Mercury sulfates	6.1	UN1645	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mercury thiocyanate	6.1	UN1646	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Mesityl oxide	3	UN1229	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
G	Metal carbonyls, liquid, n.o.s.	6.1	UN3281	I	6.1	5, T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	40
G	Metal carbonyls, solid, n.o.s.	6.1	UN3466	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	D	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	B	40
G	Metal catalyst, dry	4.2	UN2881	I	4.2	N34, T21, TP7, TP33	None	187	None	Forbidden	Forbidden	C	13, 147, 148
				II	4.2	IB6, IP2, N34, T3, TP33	None	187	242	Forbidden	50 kg	C	13, 147, 148
				III	4.2	IB8, IP3, N34, T1, TP33	None	187	241	25 kg	100 kg	C	13, 147, 148

G	Metal catalyst, wetted with a visible excess of liquid	4.2	UN1378	II	4.2	A2, A8, IB1, N34, T3, TP33	None	212	None	Forbidden	50 kg	C	
	Metal hydrides, flammable, n.o.s.	4.1	UN3182	II	4.1	A1, IB4, T3, TP33	151	212	240	15 kg	50 kg	E	
				III	4.1	A1, IB4, T1, TP33	151	213	240	25 kg	100 kg	E	
	Metal hydrides, water reactive, n.o.s	4.3	UN1409	I	4.3	A19, N34, N40	None	211	242	Forbidden	15 kg	D	13, 52, 148
				II	4.3	A19, IB4, N34, N40, T3, TP33	151	212	242	15 kg	50 kg	D	13, 52, 148
	Metal powder, self-heating, n.o.s	4.2	UN3189	II	4.2	IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	C	13, 148
				III	4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	C	13, 148
	Metal powders, flammable, n.o.s	4.1	UN3089	II	4.1	IB8, IP2, IP4, T3, TP33	151	212	240	15 kg	50 kg	B	13, 74, 147, 148
				III	4.1	IB8, IP2, IP4, T1, TP33	151	213	240	25 kg	100 kg	B	13, 74, 147, 148
	<i>Metal salts of methyl nitramine (dry)</i>	Forbidden											
G	Metal salts of organic compounds, flammable, n.o.s.	4.1	UN3181	II	4.1	A1, IB8, IP2, IP4, T3, TP33	151	212	240	15 kg	50 kg	B	40
				III	4.1	A1, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	B	40
	Metaldehyde	4.1	UN1332	III	4.1	A1, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A	
G	Metallic substance, water-reactive, n.o.s	4.3	UN3208	I	4.3	A7, IB4	None	211	242	Forbidden	15 kg	E	13, 40, 148

				II	4.3	A7, IB7, IP2, T3, TP33	151	212	242	15 kg	50 kg	E	13, 40, 148
				III	4.3	A7, IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	E	13, 40, 148
G	Metallic substance, water-reactive, self-heating, n.o.s	4.3	UN3209	I	4.3, 4.2	A7	None	211	242	Forbidden	15 kg	E	13, 40, 148
				II	4.3, 4.2	A7, IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	E	13, 40, 148
				III	4.3, 4.2	A7, IB8, IP4, T1, TP33	None	213	242	25 kg	100 kg	E	13, 40, 148
	Methacrylaldehyde, stabilized	3	UN2396	II	3, 6.1	45, IB2, T7, TP1, TP13	150	202	243	1 L	60 L	E	40
	Methacrylic acid, stabilized	8	UN2531	II	8	41, IB2, T7, TP1, TP18, TP30	154	202	242	1 L	30 L	C	40
+	Methacrylonitrile, stabilized	6.1	UN3079	I	6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	12, 25, 40
	Methallyl alcohol	3	UN2614	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Methane and hydrogen, mixtures, see Hydrogen and methane, mixtures, etc</i>												
	Methane, compressed or Natural gas, compressed (with high methane content)	2.1	UN1971		2.1		306	302	302	Forbidden	150 kg	E	40
	Methane, refrigerated liquid( <i>cryogenic liquid</i> ) or Natural gas, refrigerated liquid ( <i>cryogenic liquid</i> ), with high methane content)	2.1	UN1972		2.1	T75, TP5	None	None	318	Forbidden	Forbidden	D	40
	Methanesulfonyl chloride	6.1	UN3246	I	6.1, 8	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40

+ I	Methanol	3	UN1230	II	3, 6.1	IB2, T7, TP2	150	202	242		1 L	60 L	B	40
D	Methanol	3	UN1230	II	3	IB2, T7, TP2	150	202	242		1 L	60 L	B	40
	<i>Methazoic acid</i>	Forbidden												
	4-Methoxy-4-methylpentan-2-one	3	UN2293	III	3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	1-Methoxy-2-propanol	3	UN3092	III	3	B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
+	Methoxymethyl isocyanate	6.1	UN2605	I	6.1, 3	1, B9, B14, B30, T20, TP2, TP13, TP38, TP44	None	226	244		Forbidden	Forbidden	D	40
	Methyl acetate	3	UN1231	II	3	IB2, T4, TP1	150	202	242		5 L	60 L	B	
	Methyl acetylene and propadiene mixtures, stabilized	2.1	UN1060		2.1	N88, T50	306	304	314, 315		Forbidden	150 kg	B	40
	Methyl acrylate, stabilized	3	UN1919	II	3	IB2, T4, TP1, TP13	150	202	242		5 L	60 L	B	
	<i>Methyl alcohol, see Methanol</i>													
	Methyl allyl chloride	3	UN2554	II	3	IB2, T4, TP1, TP13	150	202	242		5 L	60 L	E	
	<i>Methyl amyl ketone, see Amyl methyl ketone</i>													
	Methyl bromide	2.3	UN1062		2.3	3, B14, N86, T50	None	193	314, 315		Forbidden	Forbidden	D	40
	<i>Methyl bromide and chloropicrin mixtures with more than 2 percent chloropicrin, see Chloropicrin and methyl bromide mixtures</i>													
	<i>Methyl bromide and chloropicrin mixtures with not more than 2 percent chloropicrin, see Methyl bromide</i>													
	Methyl bromide and ethylene dibromide mixtures, liquid	6.1	UN1647	I	6.1	2, B9, B14, B32, N65, T20, TP2, TP13, TP38, TP44	None	227	244		Forbidden	Forbidden	D	40

	Methyl bromoacetate	6.1	UN2643	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	D	40
	2-Methylbutanal	3	UN3371	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	2-Methyl-1-butene	3	UN2459	I	3	T11, TP2	None	201	243	1 L	30 L	E	
	2-Methyl-2-butene	3	UN2460	II	3	IB2, IP8, T7, TP1	None	202	242	5 L	60 L	E	
	3-Methyl-1-butene	3	UN2561	I	3	T11, TP2	None	201	243	1 L	30 L	E	
	Methyl tert-butyl ether	3	UN2398	II	3	IB2, T7, TP1	150	202	242	5 L	60 L	E	
	Methyl butyrate	3	UN1237	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Methyl chloride or Refrigerant gas R 40	2.1	UN1063		2.1	N86, T50	306	304	314, 315	5 kg	100 kg	D	40
	<i>Methyl chloride and chloropicrin mixtures, see Chloropicrin and methyl chloride mixtures</i>												
	Methyl chloride and methylene chloride mixtures	2.1	UN1912		2.1	N86, T50	306	304	314, 315	Forbidden	150 kg	D	40
	Methyl chloroacetate	6.1	UN2295	I	6.1, 3	T14, TP2, TP13	None	201	243	1 L	30 L	D	
	<i>Methyl chlorocarbonate, see Methyl chloroformate</i>												
	<i>Methyl chloroform, see 1,1,1-Trichloroethane</i>												
	Methyl chloroformate	6.1	UN1238	I	6.1, 3, 8	1, B9, B14, B30, N34, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	21, 40, 100
	Methyl chloromethyl ether	6.1	UN1239	I	6.1, 3	1, B9, B14, B30, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
	Methyl 2-chloropropionate	3	UN2933	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Methyl dichloroacetate	6.1	UN2299	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	

	<i>Methyl ethyl ether, see Ethyl methyl ether</i>												
	<i>Methyl ethyl ketone, see Ethyl methyl ketone</i>												
	<i>Methyl ethyl ketone peroxide, in solution with more than 9 percent by mass active oxygen</i>	Forbidden											
	2-Methyl-5-ethylpyridine	6.1	UN2300	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Methyl fluoride, or Refrigerant gas R 41	2.1	UN2454		2.1		306	304	314, 315	Forbidden	150 kg	E	40
	Methyl formate	3	UN1243	I	3	T11, TP2	150	201	243	1 L	30 L	E	
	2-Methyl-2-heptanethiol	6.1	UN3023	I	6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40, 102
	Methyl iodide	6.1	UN2644	I	6.1	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	12, 25, 40
	Methyl isobutyl carbinol	3	UN2053	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Methyl isobutyl ketone	3	UN1245	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	<i>Methyl isobutyl ketone peroxide, in solution with more than 9 percent by mass active oxygen</i>	Forbidden											
	Methyl isocyanate	6.1	UN2480	I	6.1, 3	1, B9, B14, B30, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40, 52
	Methyl isopropenyl ketone, stabilized	3	UN1246	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Methyl isothiocyanate	6.1	UN2477	I	6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Methyl isovalerate	3	UN2400	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	

	Methyl magnesium bromide, in ethyl ether	4.3	UN1928	I	4.3, 3		None	201	243	Forbidden	1 L D	13, 148
	Methyl mercaptan	2.3	UN1064		2.3, 2.1	3, B7, B9, B14, N89, T50	None	304	314, 315	Forbidden	Forbidden D	40
	<i>Methyl mercaptopropionaldehyde, see 4-Thiapentanal</i>											
	Methyl methacrylate monomer, stabilized	3	UN1247	II	3	IB2, T4, TP1	150	202	242	5 L	60 L B	40
	<i>Methyl nitramine (dry)</i>	Forbidden										
	<i>Methyl nitrate</i>	Forbidden										
	<i>Methyl nitrite</i>	Forbidden										
	<i>Methyl norbornene dicarboxylic anhydride, see Corrosive liquids, n.o.s.</i>											
	Methyl orthosilicate	6.1	UN2606	I	6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden D	40
D	Methyl phosphonic dichloride	6.1	NA9206	I	6.1, 8	2, B9, B14, B32, N34, N43, T20, TP4, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden C	
	<i>Methyl phosphonothioic dichloride, anhydrous, see Corrosive liquid, n.o.s.</i>											
D	Methyl phosphorous dichloride, <i>pyrophoric liquid</i>	6.1	NA2845	I	6.1, 4.2	2, B9, B14, B16, B32, T20, TP4, TP12, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden D	18
	<i>Methyl picric acid (heavy metal salts of)</i>	Forbidden										
	Methyl propionate	3	UN1248	II	3	IB2, T4, TP1	150	202	242	5 L	60 L B	
	Methyl propyl ether	3	UN2612	II	3	IB2, IP8, T7, TP2	150	202	242	5 L	60 L E	40

	Methyl propyl ketone	3	UN1249	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	<i>Methyl sulfate, see Dimethyl sulfate</i>												
	<i>Methyl sulfide, see Dimethyl sulfide</i>												
	Methyl trichloroacetate	6.1	UN2533	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	<i>Methyl trimethylolethane trinitrate</i>	Forbidden											
	Methyl vinyl ketone, stabilized	6.1	UN1251	I	6.1, 3, 8	1, B9, B14, B30, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	B	21, 40, 100
	Methylal	3	UN1234	II	3	IB2, IP8, T7, TP2	None	202	242	5 L	60 L	E	
	Methylamine, anhydrous	2.1	UN1061		2.1	N87, T50	306	304	314, 315	Forbidden	150 kg	B	40
	Methylamine, aqueous solution	3	UN1235	II	3, 8	B1, IB2, T7, TP1	150	202	243	1 L	5 L	E	52, 135.
	<i>Methylamine dinitramine and dry salts thereof</i>	Forbidden											
	<i>Methylamine nitroform</i>	Forbidden											
	<i>Methylamine perchlorate (dry)</i>	Forbidden											
	Methylamyl acetate	3	UN1233	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	N-Methylaniline	6.1	UN2294	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	alpha-Methylbenzyl alcohol, liquid	6.1	UN2937	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	alpha-Methylbenzyl alcohol, solid	6.1	UN3438	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	3-Methylbutan-2-one	3	UN2397	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	N-Methylbutylamine	3	UN2945	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	40
	Methylchlorosilane	2.3	UN2534		2.3, 2.1, 8	2, B9, B14, N34	None	226	314, 315	Forbidden	Forbidden	D	17, 40

	Methylcyclohexane	3	UN2296	II	3	B1, IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Methylcyclohexanols, <i>flammable</i>	3	UN2617	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Methylcyclohexanone	3	UN2297	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Methylcyclopentane	3	UN2298	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
D	Methyldichloroarsine	6.1	NA1556	I	6.1	2, T20, TP4, TP13, TP38, TP45	None	192	None	Forbidden	Forbidden	D	40
	Methyldichlorosilane	4.3	UN1242	I	4.3, 8, 3	A2, A3, A7, B6, B77, N34, T14, TP2, TP7, TP13	None	201	243	Forbidden	1 L	D	21, 28, 40, 49, 100
	<i>Methylene chloride, see Dichloromethane</i>												
	<i>Methylene glycol dinitrate</i>		Forbidden										
	2-Methylfuran	3	UN2301	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	<i>a-Methylglucoside tetranitrate</i>		Forbidden										
	<i>a-Methylglycerol trinitrate</i>		Forbidden										
	5-Methylhexan-2-one	3	UN2302	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Methylhydrazine	6.1	UN1244	I	6.1, 3, 8	1, B7, B9, B14, B30, B77, N34, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	21, 40, 49, 52 and 100
	4-Methylmorpholine or n-methylmorpholine	3	UN2535	II	3, 8	B6, IB2, T7, TP1	150	202	243	1 L	5 L	B	40
	Methylpentadienes	3	UN2461	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	E	
	2-Methylpentan-2-ol	3	UN2560	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	

	<i>Methylpentanes, see Hexanes</i>											
	Methylphenyldichlorosilane	8	UN2437	II	8	T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C
	1-Methylpiperidine	3	UN2399	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B
	Methyltetrahydrofuran	3	UN2536	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
	Methyltrichlorosilane	3	UN1250	II	3, 8	A7, B6, B77, N34, T10, TP2, TP7, TP13	None	206	243	Forbidden	5 L	B
	alpha-Methylvaleraldehyde	3	UN2367	II	3	B1, IB2, T4, TP1	150	202	242	5 L	60 L	B
	<i>Mine rescue equipment containing carbon dioxide, see Carbon dioxide</i>											
	Mines with bursting charge	1.1F	UN0136	II	1.1F			62	None	Forbidden	Forbidden	05
	Mines with bursting charge	1.1D	UN0137	II	1.1D			62	62	Forbidden	Forbidden	04
	Mines with bursting charge	1.2D	UN0138	II	1.2D			62	62	Forbidden	Forbidden	04
	Mines with bursting charge	1.2F	UN0294	II	1.2F			62	None	Forbidden	Forbidden	05
	<i>Mixed acid, see Nitrating acid, mixtures etc</i>											
	<i>Mobility aids, see Battery powered equipment or Battery powered vehicle'</i>											
D	Model rocket motor	1.4C	NA0276	II	1.4C	51	None	62	None	Forbidden	75 kg	02
D	Model rocket motor	1.4S	NA0323	II	1.4S	51	None	62	None	25 kg	100 kg	01
	Molybdenum pentachloride	8	UN2508	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	C
	<i>Monochloroacetone (unstabilized)</i>	Forbidden										
	<i>Monochloroethylene, see Vinyl chloride, stabilized</i>											
	<i>Monoethanolamine, see Ethanolamine, solutions</i>											
	<i>Monoethylamine, see Ethylamine</i>											
	Morpholine	8	UN2054	I	8, 3	A6, T10, TP2	None	201	243	0.5 L	2.5 L	A

	<i>Morpholine, aqueous, mixture, see Corrosive liquids, n.o.s.</i>											
	Motor fuel anti-knock compounds <i>see Motor fuel anti-knock mixtures</i>											
+	Motor fuel anti-knock mixture, flammable	6.1	UN3483	I	6.1, 3	14, T14, TP2, TP13	None	201	244	Forbidden	Forbidden	D
+	Motor fuel anti-knock mixtures	6.1	UN1649	I	6.1	14, B9, B90, T14, TP2, TP13	None	201	244	Forbidden	30 L	D
	Motor spirit, <i>see Gasoline</i>											
	<i>Muriatic acid, see Hydrochloric acid</i>											
	Musk xylene, <i>see 5-tert-Butyl-2,4,6-trinitro-m-xylene</i>											
	<i>Naphtha</i> <i>see Petroleum distillates n.o.s.</i>											
	Naphthalene, crude or Naphthalene, refined	4.1	UN1334	III	4.1	A1, B120, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A
	<i>Naphthalene diozonide</i>	Forbidden										
	beta-Naphthylamine, solid	6.1	UN1650	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	beta-Naphthylamine solution	6.1	UN3411	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
				III	6.1	IB2, T7, TP2	153	203	241	60 L	220 L	A
	alpha-Naphthylamine	6.1	UN2077	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Naphthalene, molten	4.1	UN2304	III	4.1	IB1, T1, TP3	151	213	241	Forbidden	Forbidden	C
	<i>Naphthylamine perchlorate</i>	Forbidden										
	Naphthylthiourea	6.1	UN1651	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A

	Naphthylurea	6.1	UN1652	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A		
	<i>Natural gases (with high methane content), see Methane, etc. (UN 1971, UN 1972)</i>													
	<i>Neohexane, see Hexanes</i>													
	Neon, compressed	2.2	UN1065		2.2		306, 307	302	None	75 kg	150 kg	A		
	Neon, refrigerated liquid ( <i>cryogenic liquid</i> )	2.2	UN1913		2.2	T75, TP5	320	316	None	50 kg	500 kg	D		
	<i>New explosive or explosive device, see §§173.51 and 173.56</i>													
	Nickel carbonyl	6.1	UN1259	I	6.1, 3		1	None	198	None	Forbidden	Forbidden	D	40, 78
	Nickel cyanide	6.1	UN1653	II	6.1	IB8, IP2, IP4, N74, N75, T3, TP33	153	212	242	25 kg	100 kg	A	52	
	Nickel nitrate	5.1	UN2725	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A		
	Nickel nitrite	5.1	UN2726	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	56, 58	
	<i>Nickel picrate</i>	Forbidden												
	Nicotine	6.1	UN1654	II	6.1	IB2	153	202	243	5 L	60 L	A		
G	Nicotine compounds, liquid, n.o.s. <i>or</i> Nicotine preparations, liquid, n.o.s	6.1	UN3144	I	6.1	A4	None	201	243	1 L	30 L	B	40	
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B	40	
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	B	40	
G	Nicotine compounds, solid, n.o.s. <i>or</i> Nicotine preparations, solid, n.o.s	6.1	UN1655	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B		
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A		

				III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Nicotine compounds, solid, n.o.s. <i>or</i> Nicotine preparations, solid, n.o.s.	6.1	UN1655	I 6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B	
				II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
				III 6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Nicotine hydrochloride liquid <i>or</i> solution	6.1	UN1656	II 6.1	IB2	153	202	243	5 L	60 L	A	
				III 6.1	IB3	153	203	241	60 L	220 L	A	
	Nicotine hydrochloride, solid	6.1	UN3444	II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Nicotine salicylate	6.1	UN1657	II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Nicotine sulfate solution	6.1	UN1658	II 6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
				III 6.1	IB3, T7, TP2	153	203	241	60 L	220 L	A	
	Nicotine sulphate, solid	6.1	UN3445	II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Nicotine tartrate	6.1	UN1659	II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Nitrated paper (unstable)</i>	Forbidden										
	Nitrates, inorganic, aqueous solution, n.o.s.	5.1	UN3218	II 5.1	58, IB2, T4, TP1	152	202	242	1 L	5 L	B	56, 58, 133
				III 5.1	58, IB2, T4, TP1	152	203	241	2.5 L	30 L	B	56, 58, 133
	Nitrates, inorganic, n.o.s.	5.1	UN1477	II 5.1	IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	A	56, 58

				III 5.1	IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	56, 58
	<i>Nitrates of diazonium compounds</i>	Forbidden										
	Nitrating acid mixtures, spent <i>with more than 50 percent nitric acid</i>	8	UN1826	I 8, 5.1	A7, T10, TP2, TP13	None	158	243	Forbidden	2.5 L	D	40, 66
	Nitrating acid mixtures spent <i>with not more than 50 percent nitric acid</i>	8	UN1826	II 8	A7, B2, IB2, T8, TP2	None	158	242	Forbidden	30 L	D	40
	Nitrating acid mixtures <i>with more than 50 percent nitric acid</i>	8	UN1796	I 8, 5.1	A7, T10, TP2, TP13	None	158	243	Forbidden	2.5 L	D	40, 66
	Nitrating acid mixtures <i>with not more than 50 percent nitric acid</i>	8	UN1796	II 8	A7, B2, IB2, T8, TP2, TP13	None	158	242	Forbidden	30 L	D	40
	Nitric acid <i>other than red fuming, with at least 65 percent, but not more than 70 percent nitric acid</i>	8	UN2031	II 8, 5.1	A6, B2, B47, B53, IB2, IP15, T8, TP2	None	158	242	Forbidden	30 L	D	66, 74, 89, 90
	Nitric acid <i>other than red fuming, with more than 20 percent and less than 65 percent nitric acid</i>	8	UN2031	II 8	A6, B2, B47, B53, IB2, IP15, T8, TP2	None	158	242	Forbidden	30 L	D	44, 66, 74, 89, 90
	Nitric acid <i>other than red fuming with not more than 20 percent nitric acid</i>	8	UN2031	II 8	A6, B2, B47, B53, IB2, T8, TP2	None	158	242	1 L	30 L	D	
+	Nitric acid, red fuming	8	UN2032	I 8, 5.1, 6.1	2, B9, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40, 66, 74, 89, 90
	Nitric acid <i>other than red fuming, with more than 70 percent nitric acid</i>	8	UN2031	I 8, 5.1	A3, B47, B53, T10, TP2, TP12, TP13	None	158	243	Forbidden	2.5 L	D	44, 66, 89, 90, 110, 111
	Nitric oxide, compressed	2.3	UN1660	2.3, 5.1, 8	1, B77	None	337	None	Forbidden	Forbidden	D	40, 89, 90
	Nitric oxide and dinitrogen tetroxide mixtures or Nitric oxide and nitrogen dioxide mixtures	2.3	UN1975	2.3, 5.1, 8	1, B77	None	337	None	Forbidden	Forbidden	D	40, 89, 90

G	Nitriles, flammable, toxic, n.o.s.	3	UN3273	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	E	40, 52
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40, 52
G	Nitrites, inorganic, aqueous solution, n.o.s	5.1	UN3219	II	5.1	IB1, T4, TP1	152	202	242	1 L	5 L	B	46, 56, 58, 133
				III	5.1	IB2, T4, TP1	152	203	241	2.5 L	30 L	B	46, 56, 58, 133
G	Nitrites, inorganic, n.o.s	5.1	UN2627	II	5.1	33, IB8, IP2, IP4, T3, TP33	152	212	None	5 kg	25 kg	A	46, 56, 58, 13
G	Nitriles, liquid, toxic, n.o.s.	6.1	UN3276	I	6.1	5, T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	52
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B	52
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	52
G	Nitriles, solid, toxic, n.o.s.	6.1	UN3439	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	D	52
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	52
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	52
G	Nitriles, toxic, flammable, n.o.s.	6.1	UN3275	I	6.1, 3	5, T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40, 52
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40, 52
	3-Nitro-4-chlorobenzotrifluoride	6.1	UN2307	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	40
	6-Nitro-4-diazotoluene-3-sulfonic acid (dry)	ForbIDDEN											
	Nitro isobutane triol trinitrate	ForbIDDEN											

	<i>N-Nitro-N-methylglycolamide nitrate</i>	Forbidden										
	<i>2-Nitro-2-methylpropanol nitrate</i>	Forbidden										
	Nitro urea	1.1D	UN0147	II	1.1D		None	62	None	Forbidden	Forbidden	04
	<i>N-Nitroaniline</i>	Forbidden										
+	Nitroanilines ( <i>o</i> -; <i>m</i> -; <i>p</i> -;)	6.1	UN1661	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	Nitroanisole, liquid	6.1	UN2730	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A
	Nitroanisoles, solid	6.1	UN3458	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
+	Nitrobenzene	6.1	UN1662	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
	<i>m</i> -Nitrobenzene diazonium perchlorate	Forbidden										
	Nitrobenzenesulfonic acid	8	UN2305	II	8	B2, B4, IB8, IP2, IP4, T3, TP33	154	202	242	1 L	30 L	A
	<i>Nitrobenzol, see Nitrobenzene</i>											
	5-Nitrobenzotriazol	1.1D	UN0385	II	1.1D		None	62	None	Forbidden	Forbidden	04
	Nitrobenzotrifluorides, liquid	6.1	UN2306	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
	Nitrobenzotrifluorides, solid	6.1	UN3431	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	Nitrobromobenzenes, liquid	6.1	UN2732	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A
	Nitrobromobenzenes, solid	6.1	UN3459	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Nitrocellulose, dry or wetted with less than 25 percent water (or alcohol), by mass	1.1D	UN0340	II	1.1D		None	62	None	Forbidden	Forbidden	04
	Nitrocellulose, with not more than 12.6 percent nitrogen, by dry massmixture with or without plasticizer, with or without pigment	4.1	UN2557	II	4.1	44	151	212	240	1 kg	15 kg	D
												28, 36

	Nitrocellulose membrane filters, <i>with not more than 12.6% nitrogen, by dry mass</i>	4.1	UN3270	II	4.1	43, A1	151	212	240	1 kg	15 kg	D	
	Nitrocellulose, plasticized <i>with not less than 18 percent plasticizing substance, by mass</i>	1.3C	UN0343	II	1.3C		None	62	None	Forbidden	Forbidden	04	25
	Nitrocellulose, solution, flammable <i>with not more than 12.6 percent nitrogen, by mass, and not more than 55 percent nitrocellulose</i>	3	UN2059	I	3	198, T11, TP1, TP8, TP27	None	201	243	1 L	30 L	E	
				II	3	198, IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	198, B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Nitrocellulose, <i>unmodified or plasticized with less than 18 percent plasticizing substance, by mass</i>	1.1D	UN0341	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 27E
	Nitrocellulose, wetted <i>with not less than 25 percent alcohol, by mass</i>	1.3C	UN0342	II	1.3C		None	62	None	Forbidden	Forbidden	04	25
	Nitrocellulose with alcohol <i>with not less than 25 percent alcohol by mass, and with not more than 12.6 percent nitrogen, by dry mass</i>	4.1	UN2556	II	4.1		151	212	None	1 kg	15 kg	D	28, 36
	Nitrocellulose with water <i>with not less than 25 percent water by mass</i>	4.1	UN2555	II	4.1		151	212	None	15 kg	50 kg	E	28, 36
	<i>Nitrochlorobenzene, see Chloronitrobenzenes etc</i>												
	Nitrocresols, liquid	6.1	UN3434	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Nitrocresols, solid	6.1	UN2446	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Nitroethane	3	UN2842	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Nitroethyl nitrate</i>	Forbidden											
	<i>Nitroethylene polymer</i>	Forbidden											
	Nitrogen, compressed	2.2	UN1066		2.2		306, 307	302	314, 315	75 kg	150 kg	A	
	<i>Nitrogen dioxide, see Dinitrogen tetroxide</i>												

	<i>Nitrogen fertilizer solution, see Fertilizer ammoniating solution etc</i>										
	<i>Nitrogen peroxide, see Dinitrogen tetroxide</i>										
	Nitrogen, refrigerated liquid cryogenic liquid	2.2	UN1977	2.2	345, 346, T75, TP5	320	316	318	50 kg	500 kg	D
	<i>Nitrogen tetroxide and nitric oxide mixtures, see Nitric oxide and nitrogen tetroxide mixtures</i>										
	<i>Nitrogen tetroxide, see Dinitrogen tetroxide</i>										
	<i>Nitrogen trichloride</i>	Forbidden									
	Nitrogen trifluoride	2.2	UN2451	2.2, 5.1		None	302	None	75 kg	150 kg	D 40
	<i>Nitrogen triiodide</i>	Forbidden									
	<i>Nitrogen triiodide monoamine</i>	Forbidden									
	Nitrogen trioxide	2.3	UN2421	2.3, 5.1, 8	1	None	336	245	Forbidden	Forbidden	D 40, 89, 90
	<i>Nitroglycerin, desensitized with not less than 40 percent non-volatile water insoluble phlegmatizer, by mass</i>	1.1D	UN0143	II 1.1D, 6.1	125	None	62	None	Forbidden	Forbidden	04 25, 21E
	<i>Nitroglycerin, liquid, not desensitized</i>	Forbidden									
	Nitroglycerin mixture, desensitized, liquid, flammable, n.o.s. with not more than 30 percent nitroglycerin, by mass	3	UN3343	3	129	None	214	None	Forbidden	Forbidden	D
	Nitroglycerin mixture, desensitized, liquid, n.o.s. with not more than 30% nitroglycerin, by mass	3	UN3357	II 3	142	None	202	243	5 L	60 L	E
	Nitroglycerin mixture, desensitized, solid, n.o.s. with more than 2 percent but not more than 10 percent nitroglycerin, by mass	4.1	UN3319	II 4.1	118	None	None	None	Forbidden	0.5 kg	E
	Nitroglycerin, solution in alcohol, with more than 1 percent but not more than 5 percent nitroglycerin	3	UN3064	II 3	N8	None	202	None	Forbidden	5 L	E
	Nitroglycerin, solution in alcohol, with more than 1 percent but not more than 10 percent nitroglycerin	1.1D	UN0144	II 1.1D		None	62	None	Forbidden	Forbidden	04 25, 21E
	Nitroglycerin solution in alcohol with not more than 1 percent nitroglycerin	3	UN1204	II 3	IB2, N34	150	202	None	5 L	60 L	B
	<i>Nitroguanidine nitrate</i>	Forbidden									

	Nitroguanidine or Picrite, dry or wetted with less than 20 percent water, by mass	1.1D	UN0282	II	1.1D		None	62	None	Forbidden	Forbidden	04		25
	Nitroguanidine, wetted or Picrite, wetted with not less than 20 percent water, by mass	4.1	UN1336	I	4.1	23, A8, A19, A20, N41	None	211	None	1 kg	15 kg	E		28, 36
	<i>1-Nitrohydantoin</i>	Forbidden												
	Nitrohydrochloric acid	8	UN1798	I	8	A3, B10, N41, T10, TP2, TP13	None	201	243	Forbidden	2.5 L	D	40, 66, 74, 89, 90	
	<i>Nitromannite (dry)</i>	Forbidden												
	Nitromannite, wetted, <i>see</i> Mannitol hexanitrate, etc													
	Nitromethane	3	UN1261	II	3		150	202	None	Forbidden	60 L	A		
	<i>Nitromuriatic acid, see</i> Nitrohydrochloric acid													
	Nitronaphthalene	4.1	UN2538	III	4.1	A1, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A		
+	Nitrophenols ( <i>o</i> -; <i>m</i> -; <i>p</i> -;)	6.1	UN1663	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A		
	<i>m</i> -Nitrophenyldinitro methane	Forbidden												
	4-Nitrophenylhydrazine, with not less than 30 percent water, by mass	4.1	UN3376	I	4.1	162, A8, A19, A20, N41	None	211	None	Forbidden	15 kg	E		28, 36
	Nitropropanes	3	UN2608	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A		
	p-Nitrosodimethylaniline	4.2	UN1369	II	4.2	A19, A20, IB6, IP2, N34, T3, TP33	None	212	241	15 kg	50 kg	D		34
	Nitrostarch, dry or wetted with less than 20 percent water, by mass	1.1D	UN0146	II	1.1D		None	62	None	Forbidden	Forbidden	04		25
	Nitrostarch, wetted with not less than 20 percent water, by mass	4.1	UN1337	I	4.1	23, A8, A19, A20, N41	None	211	None	1 kg	15 kg	D		28, 36
	<i>Nitrosugars (dry)</i>	Forbidden												

	Nitrosyl chloride	2.3	UN1069		2.3, 8	3, B14	None	304	314, 315	Forbidden	Forbidden	D	40
	Nitrosylsulfuric acid, liquid	8	UN2308	II	8	A3, A6, A7, B2, IB2, N34, T8, TP2	154	202	242	1 L	30 L	D	40, 66, 74, 89, 90
	Nitrosylsulphuric acid, solid	8	UN3456	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	D	40, 66, 74, 89, 90
	Nitrotoluenes, liquid	6.1	UN1664	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Nitrotoluenes, solid	6.1	UN3446	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Nitrotoluidines (mono)	6.1	UN2660	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Nitrotriazolone or NTO	1.1D	UN0490	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Nitrous oxide	2.2	UN1070		2.2, 5.1	A14	306	304	314, 315	75 kg	150 kg	A	40
	Nitrous oxide, refrigerated liquid	2.2	UN2201		2.2, 5.1	B6, T75, TP5, TP22	None	304	314, 315	Forbidden	Forbidden	D	40
	Nitroxlenes, liquid	6.1	UN1665	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Nitroxlenes, solid	6.1	UN3447	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Nitroxylol, see Nitroxlenes</i>												
	Nonanes	3	UN1920	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Non-flammable gas, n.o.s., see Compressed gas, etc. or Liquefied gas, etc.</i>												
	<i>Nonliquefied gases, see Compressed gases, etc.</i>												
	<i>Nonliquefied hydrocarbon gas, see Hydrocarbon gas mixture, compressed, n.o.s.</i>												

	Nonyltrichlorosilane	8	UN1799	II	8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	<i>Nordhausen acid, see Sulfuric acid, fuming etc</i>												
	<i>2,5-Norbornadiene, stabilized, see Bicyclo [2,2,1] hepta-2,5-diene, stabilized</i>												
	Octadecyltrichlorosilane	8	UN1800	II	8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Octadiene	3	UN2309	II	3	B1, IB2, T4, TP1	150	202	242	5 L	60 L	B	
	<i>1,7-Octadine-3,5-diyne-1,8-dimethoxy-9-octadecenoic acid</i>	Forbidden											
	Octafluorobut-2-ene or Refrigerant gas R 1318	2.2	UN2422		2.2		None	304	314, 315	75 kg	150 kg	A	
	Octafluorocyclobutane, or Refrigerant gas RC 318	2.2	UN1976		2.2	T50	None	304	314, 315	75 kg	150 kg	A	
	Octafluoropropane or Refrigerant gas R 218	2.2	UN2424		2.2	T50	None	304	314, 315	75 kg	150 kg	A	
	Octanes	3	UN1262	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Octogen, etc. see Cyclotetramethylene tetranitramine, etc.												
	Octolite or Octol, dry or wetted with less than 15 percent water, by mass	1.1D	UN0266	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Octonal	1.1D	UN0496		1.1D		None	62	None	Forbidden	Forbidden	04	25
	Octyl aldehydes	3	UN1191	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Octyltrichlorosilane	8	UN1801	II	8	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Oil gas, compressed	2.3	UN1071		2.3, 2.1	6	None	304	314, 315	Forbidden	25 kg	D	40

	<i>Oleum, see Sulfuric acid, fuming</i>													
	<i>Organic peroxide type A, liquid or solid</i>	Forbidden												
G	Organic peroxide type B, liquid	5.2	UN3101	II	5.2, 1	53	152	225	None	Forbidden	Forbidden	D	12, 25, 52, 53	
G	Organic peroxide type B, liquid, temperature controlled	5.2	UN3111	II	5.2, 1	53	None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	
G	Organic peroxide type B, solid	5.2	UN3102	II	5.2, 1	53	152	225	None	Forbidden	Forbidden	D	12, 25, 52, 53	
G	Organic peroxide type B, solid, temperature controlled	5.2	UN3112	II	5.2, 1	53	None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	
G	Organic peroxide type C, liquid	5.2	UN3103	II	5.2		152	225	None		5 L	10 L	D	12, 25, 52, 53
G	Organic peroxide type C, liquid, temperature controlled	5.2	UN3113	II	5.2		None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	
G	Organic peroxide type C, solid	5.2	UN3104	II	5.2		152	225	None		5 kg	10 kg	D	12, 25, 52, 53
G	Organic peroxide type C, solid, temperature controlled	5.2	UN3114	II	5.2		None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	
G	Organic peroxide type D, liquid	5.2	UN3105	II	5.2		152	225	None		5 L	10 L	D	12, 25, 52, 53
G	Organic peroxide type D, liquid, temperature controlled	5.2	UN3115	II	5.2		None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	
G	Organic peroxide type D, solid	5.2	UN3106	II	5.2		152	225	None		5 kg	10 kg	D	12, 25, 52, 53
G	Organic peroxide type D, solid, temperature controlled	5.2	UN3116	II	5.2		None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	
G	Organic peroxide type E, liquid	5.2	UN3107	II	5.2	A61	152	225	None		10 L	25 L	D	12, 25, 52, 53
G	Organic peroxide type E, liquid, temperature controlled	5.2	UN3117	II	5.2		None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	
G	Organic peroxide type E, solid	5.2	UN3108	II	5.2		152	225	None		10 kg	25 kg	D	12, 25, 52, 53
G	Organic peroxide type E, solid, temperature controlled	5.2	UN3118	II	5.2		None	225	None	Forbidden	Forbidden	D	2, 25, 52, 53	

G	Organic peroxide type F, liquid	5.2	UN3109	II	5.2	A61, IP5	152	225	225	10 L	25 L	D	12, 25, 52, 53
G	Organic peroxide type F, liquid, temperature controlled	5.2	UN3119	II	5.2	IP5	None	225	225	Forbidden	Forbidden	D	2, 25, 52, 53
G	Organic peroxide type F, solid	5.2	UN3110	II	5.2	TP33	152	225	225	10 kg	25 kg	D	12, 25, 52, 53
G	Organic peroxide type F, solid, temperature controlled	5.2	UN3120	II	5.2	TP33	None	225	225	Forbidden	Forbidden	D	2, 25, 52, 53
D	Organic phosphate, mixed with compressed gas or Organic phosphate compound, mixed with compressed gas or Organic phosphorus compound, mixed with compressed gas	2.3	NA1955		2.3	3	None	334	None	Forbidden	Forbidden	D	40
	Organic pigments, self-heating	4.2	UN3313	II	4.2	IB8, IP2, IP4, T3, TP33	None	212	241	15 kg	50 kg	C	
				III	4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	C	
G	Organoarsenic compound, liquid, n.o.s.	6.1	UN3280	I	6.1	5, T14, TP2, TP13, TP27	None	201	242	1 L	30 L	B	
				II	6.1	IB2, T11, TP2, TP27	153	202	242	5 L	60 L	B	
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	
G	Organoarsenic compound, solid, n.o.s.	6.1	UN3465	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B	
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Organochlorine pesticides liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2762	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40

	Organochlorine pesticides, liquid, toxic	6.1	UN2996	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Organochlorine pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN2995	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	B1, IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40
	Organochlorine pesticides, solid, toxic	6.1	UN2761	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
G	Organometallic compound, liquid, toxic, n.o.s	6.1	UN3282	I	6.1	T14, TP2, TP13, TP27	None	201	242	1 L	30 L	B	
				II	6.1	IB2, T11, TP2, TP27	153	202	242	5 L	60 L	B	
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	
G	Organometallic compound, solid, toxic, n.o.s	6.1	UN3467	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B	
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	

G	Organometallic substance, liquid, pyrophoric	4.2	UN3392	I	4.2	B11, T21, TP2, TP7, TP36	None	181	244	Forbidden	Forbidden	D	13, 78, 148
G	Organometallic substance, liquid, pyrophoric, water-reactive	4.2	UN3394	I	4.2, 4.3	B11, T21, TP2, TP7, TP36, TP47	None	181	244	Forbidden	Forbidden	D	13, 52, 78, 148
G	Organometallic substance, liquid, water-reactive	4.3	UN3398	I	4.3	T13, TP2, TP7, TP36, TP47	None	201	244	Forbidden	1 L	E	13, 40, 52, 148
				II	4.3, 3	IB1, T7, TP2, TP7, TP36, TP47	None	202	243	1 L	5 L	E	13, 40, 52, 148
				III	4.3, 3	IB2, T7, TP2, TP7, TP36, TP47	None	203	242	5 L	60 L	E	13, 40, 52, 148
G	Organometallic substance, liquid, water-reactive, flammable	4.3	UN3399	I	4.3, 3	T13, TP2, TP7, TP36, TP47	None	201	244	Forbidden	1 L	D	13, 40, 52, 148
				II	4.3, 3	IB1, IP2, T7, TP2, TP7, TP36, TP47	None	202	243	1 L	5 L	D	13, 40, 52, 148
				III	4.3, 3	IB2, IP4, T7, TP2, TP7, TP36, TP47	None	203	242	5 L	60 L	E	13, 40, 52, 148
G	Organometallic substance, solid, pyrophoric	4.2	UN3391	I	4.2	T21, TP7, TP33, TP36	None	187	244	Forbidden	Forbidden	D	13, 148
G	Organometallic substance, solid, pyrophoric, water-reactive	4.2	UN3393	I	4.2, 4.3	B11, T21, TP7, TP33, TP36, TP47	None	187	244	Forbidden	Forbidden	D	13, 52, 148
G	Organometallic substance, solid, self-heating	4.2	UN3400	II	4.2	IB6, T3, TP33, TP36	None	212	242	15 kg	50 kg	C	
				III	4.2	IB8, T1, TP33, TP36	None	213	242	25 kg	100 kg	C	
G	Organometallic substance, solid, water-reactive	4.3	UN3395	I	4.3	N40, T9, TP7, TP33, TP36, TP47	None	211	242	Forbidden	15 kg	E	13, 40, 52, 148

				II	4.3	IB4, T3, TP33, TP36, TP47	151	212	242	15 kg	50 kg	E	13, 40, 52, 148
				III	4.3	IB6, T1, TP33, TP36, TP47	151	213	241	25 kg	100 kg	E	13, 40, 52, 148
G	Organometallic substance, solid, water-reactive, flammable	4.3	UN3396	I	4.3, 4.1	N40, T9, TP7, TP33, TP36, TP47	None	211	242	Forbidden	15 kg	E	13, 40, 52, 148
				II	4.3, 4.1	IB4, T3, TP33, TP36, TP47	151	212	242	15 kg	50 kg	E	13, 40, 52, 148
				III	4.3, 4.1	IB6, T1, TP33, TP36, TP47	151	213	241	25 kg	100 kg	E	13, 40, 52, 148
G	Organometallic substance, solid, water-reactive, self-heating	4.3	UN3397	I	4.3, 4.2	N40, T9, TP7, TP33, TP36, TP47	None	211	242	Forbidden	15 kg	E	13, 40, 52, 148
				II	4.3, 4.2	IB4, T3, TP33, TP36, TP47	None	212	242	15 kg	50 kg	E	13, 40, 52, 148
				III	4.3, 4.2	IB6, T1, TP33, TP36, TP47	None	213	241	25 kg	100 kg	E	13, 40, 52, 148
	Organophosphorus compound, toxic, flammable, n.o.s.	6.1	UN3279	I	6.1, 3	5, T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
G	Organophosphorus compound, liquid, toxic, n.o.s	6.1	UN3278	I	6.1	5, T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B	
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	
G	Organophosphorus compound, solid, toxic, n.o.s	6.1	UN3464	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B	

				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242		25 kg	100 kg	B	
				III	6.1	IB8, IP3, T1, TP33	153	213	240		100 kg	200 kg	A	
	Organophosphorus pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2784	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B		40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243		1 L	60 L	B	40
	Organophosphorus pesticides, liquid, toxic	6.1	UN3018	I	6.1	N76, T14, TP2, TP13, TP27	None	201	243		1 L	30 L	B	40
				II	6.1	IB2, N76, T11, TP2, TP13, TP27	153	202	243		5 L	60 L	B	40
				III	6.1	IB3, N76, T7, TP2, TP28	153	203	241		60 L	220 L	A	40
	Organophosphorus pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3017	I	6.1, 3	N76, T14, TP2, TP13, TP27	None	201	243		1 L	30 L	B	40
				II	6.1, 3	IB2, N76, T11, TP2, TP13, TP27	153	202	243		5 L	60 L	B	40
				III	6.1, 3	B1, IB3, N76, T7, TP2, TP28	153	203	242		60 L	220 L	A	40
	Organophosphorus pesticides, solid, toxic	6.1	UN2783	I	6.1	IB7, IP1, N77, T6, TP33	None	211	242		5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, N77, T3, TP33	153	212	242		25 kg	100 kg	A	40
				III	6.1	IB8, IP3, N77, T1, TP33	153	213	240		100 kg	200 kg	A	40

	Organotin compounds, liquid, n.o.s.	6.1	UN2788	I	6.1	A3, N33, N34, T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	A3, IB2, N33, N34, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	A	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Organotin compounds, solid, n.o.s.	6.1	UN3146	I	6.1	A5, IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	Organotin pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2787	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Organotin pesticides, liquid, toxic	6.1	UN3020	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Organotin pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3019	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	B1, IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40

	Organotin pesticides, solid, toxic	6.1	UN2786	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	<i>Orthonitroaniline, see Nitroanilines etc</i>												
	Osmium tetroxide	6.1	UN2471	I	6.1	A8, IB7, IP1, N33, N34, T6, TP33	None	211	242	5 kg	50 kg	B	40
D G	Other regulated substances, liquid, n.o.s	9	NA3082	III	9	A189, IB3, T2, TP1	155	203	241	No limit	No limit	A	
D G	Other regulated substances, solid, n.o.s.	9	NA3077	III	9	B54, IB8, IP2, T1, TP33	155	213	240	No limit	No limit	A	
G	Oxidizing liquid, corrosive, n.o.s	5.1	UN3098	I	5.1, 8	62, A6	None	201	244	Forbidden	2.5 L	D	13, 56, 58, 138
				II	5.1, 8	62, IB1	None	202	243	1 L	5 L	B	13, 56, 58, 138
				III	5.1, 8	62, IB2	152	203	242	2.5 L	30 L	B	13, 56, 58, 138
G	Oxidizing liquid, n.o.s	5.1	UN3139	I	5.1	62, 127, A2, A6	None	201	243	Forbidden	2.5 L	D	56, 58, 138
				II	5.1	62, 127, A2, IB2	152	202	242	1 L	5 L	B	56, 58, 138
				III	5.1	62, 127, A2, IB2	152	203	241	2.5 L	30 L	B	56, 58, 138
G	Oxidizing liquid, toxic, n.o.s	5.1	UN3099	I	5.1, 6.1	62, A6	None	201	244	Forbidden	2.5 L	D	56, 58, 138

				II	5.1, 6.1	62, IB1	152	202	243		1 L	5 L	B	56, 58, 95, 138
				III	5.1, 6.1	62, IB2	152	203	242		2.5 L	30 L	B	56, 58, 95, 138
G	Oxidizing solid, corrosive, n.o.s	5.1	UN3085	I	5.1, 8	62	None	211	242		1 kg	15 kg	D	13, 56, 58, 138
				II	5.1, 8	62, IB6, IP2, T3, TP33	None	212	242		5 kg	25 kg	B	13, 34, 56, 58, 138
				III	5.1, 8	62, IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	B	13, 34, F56, 58, 138
G	Oxidizing solid, flammable, n.o.s	5.1	UN3137	I	5.1, 4.1	62	None	214	214	Forbidden	Forbidden			13, 147, 148
G	Oxidizing solid, n.o.s.	5.1	UN1479	I	5.1	62, IB5, IP1	None	211	242		1 kg	15 kg	D	56, 58, 106, 138
				II	5.1	62, IB8, IP2, IP4, T3, TP33	152	212	240		5 kg	25 kg	B	56, 58, 106, 138
				III	5.1	62, IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	B	56, 58, 106, 138
G	Oxidizing solid, self-heating, n.o.s.	5.1	UN3100	I	5.1, 4.2	62	None	214	214	Forbidden	Forbidden			
				II	5.1, 4.2	62	None	214	214	Forbidden	Forbidden			
G	Oxidizing solid, toxic, n.o.s.	5.1	UN3087	I	5.1, 6.1	62	None	211	242		1 kg	15 kg	D	56, 58, 138
				II	5.1, 6.1	62, IB6, IP2, T3, TP33	152	212	242		5 kg	25 kg	B	56, 58, 138

				III	5.1, 6.1	62, IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	B	56, 58, 138
G	Oxidizing solid, water reactive, n.o.s	5.1	UN3121		5.1, 4.3	62	None	214	214	Forbidden	Forbidden			13, 148
	Oxygen, compressed	2.2	UN1072		2.2, 5.1	110, A14	306	302	314, 315		75 kg	150 kg	A	
	Oxygen difluoride, compressed	2.3	UN2190		2.3, 5.1, 8	1, N86	None	304	None	Forbidden	Forbidden	D		13, 40, 89, 90
	Oxygen generator, chemical ( <i>including when contained in associated equipment, e.g., passenger service units (PSUs), portable breathing equipment (PBE), etc</i> )	5.1	UN3356		5.1		None	168	None	Forbidden	25 kg	D		56, 58, 69, 106
+	Oxygen generator, chemical, spent	9	NA3356	III	9	61	None	213	None	Forbidden	Forbidden	A		
	Oxygen, refrigerated liquid ( <i>cryogenic liquid</i> )	2.2	UN1073		2.2, 5.1	T75, TP5, TP22	320	316	318	Forbidden	Forbidden	D		
	Paint <i>including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base</i>	3	UN1263	I	3	367, T11, TP1, TP8, TP27	150	201	243		1 L	30 L	E	
				II	3	149, 367, B52, IB2, T4, TP1, TP8, TP28	150	173	242		5 L	60 L	B	
				III	3	367, B1, B52, IB3, T2, TP1, TP29	150	173	242		60 L	220 L	A	
	Paint or Paint related material	8	UN3066	II	8	367, B2, IB2, T7, TP2, TP28	154	173	242		1 L	30 L	A	40
				III	8	367, B52, IB3, T4, TP1, TP29	154	173	241		5 L	60 L	A	40
	Paint, corrosive, flammable ( <i>including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base</i> )	8	UN3470	II	8, 3	367, IB2, T7, TP2, TP8, TP28	154	202	243		1 L	30 L	B	40

	Paint, flammable, corrosive, (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3	UN3469	I	3, 8	367, T11, TP2, TP27	None	201	243	0.5 L	2.5 L	E	40
				II	3, 8	367, IB2, T7, TP2, TP8, TP28	150	202	243	1 L	5 L	B	40
				III	3, 8	367, IB3, T4, TP1, TP29	150	203	242	5 L	60 L	A	40
	Paint related material including paint thinning, drying, removing, or reducing compound	3	UN1263	I	3	367, T11, TP1, TP8, TP27	150	201	243	1 L	30 L	E	
				II	3	149, 367, B52, IB2, T4, TP1, TP8, TP28	150	173	242	5 L	60 L	B	
				III	3	367, B1, B52, IB3, T2, TP1, TP29	150	173	242	60 L	220 L	A	
	Paint related material corrosive, flammable (including paint thinning or reducing compound)	8	UN3470	II	8, 3	367, IB2, T7, TP2, TP8, TP28	154	202	243	1 L	30 L	B	40
	Paint related material, flammable, corrosive (including paint thinning or reducing compound)	3	UN3469	I	3, 8	367, T11, TP2, TP27	None	201	243	0.5 L	2.5 L	E	40
				II	3, 8	367, IB2, T7, TP2, TP8, TP28	150	202	243	1 L	5 L	B	40
				III	3, 8	367, IB3, T4, TP1, TP29	150	203	242	5 L	60 L	A	40
	Paper, unsaturated oil treated incompletely dried (including carbon paper)	4.2	UN1379	III	4.2	IB8, IP3	None	213	241	Forbidden	Forbidden	A	
	Paraformaldehyde	4.1	UN2213	III	4.1	A1, B120, IB8, IP3, T1, TP33	151	213	240	25 kg	100 kg	A	
	Paraldehyde	3	UN1264	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	

	<i>Paranitroaniline, solid, see Nitroanilines etc</i>											
D	Parathion and compressed gas mixture	2.3	NA1967	2.3		3	None	334	245	Forbidden	Forbidden	E
	<i>Paris green, solid, see Copper acetoarsenite</i>											
	<i>PCB, see Polychlorinated biphenyls</i>											
+	Pentaborane	4.2	UN1380	I	4.2, 6.1	1	None	205	245	Forbidden	Forbidden	D
	Pentachloroethane	6.1	UN1669	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
	Pentachlorophenol	6.1	UN3155	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	<i>Pentaerythrite tetranitrate (dry)</i>	Forbidden										
	Pentaerythrite tetranitrate mixture, desensitized, solid, n.o.s. or Pentaerythritol tetranitrate mixture, desensitized, solid, n.o.s. or PETN mixture, desensitized, solid, n.o.s., with more than 10 percent but not more than 20 percent PETN, by mass	4.1	UN3344	II	4.1	118, N85	None	214	None	Forbidden	Forbidden	E
	Pentaerythrite tetranitrate or Pentaerythritol tetranitrate or PETN, with not less than 7 percent wax by mass	1.1D	UN0411	II	1.1D	120	None	62	None	Forbidden	Forbidden	04
	Pentaerythrite tetranitrate, wetted or Pentaerythritol tetranitrate, wetted, or PETN, wetted with not less than 25 percent water, by mass, or Pentaerythrite tetranitrate, or Pentaerythritol tetranitrate or PETN, desensitized with not less than 15 percent phlegmatizer by mass	1.1D	UN0150	II	1.1D	121	None	62	None	Forbidden	Forbidden	04
	Pentaerythritol tetranitrate, see Pentaerythrite tetranitrate, etc											
	Pentafluoroethane or Refrigerant gas R 125	2.2	UN3220		2.2	T50	306	304	314, 315	75 kg	150 kg	A
	Pentamethylheptane	3	UN2286	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
	Pentane-2,4-dione	3	UN2310	III	3, 6.1	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A
	Pentanes	3	UN1265	I	3	T11, TP2	150	201	243	1 L	30 L	E

				II	3	IB2, IP8, T4, TP1	150	202	242		5 L	60 L	E	
	Pentanitroaniline (dry)	Forbidden												
	Pantanols	3	UN1105	II	3	IB2, T4, TP1, TP29	150	202	242		5 L	60 L	B	
				III	3	B1, B3, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	1-Pentene ( <i>n</i> -amylene)	3	UN1108	I	3	T11, TP2	150	201	243		1 L	30 L	E	
	1-Pentol	8	UN2705	II	8	B2, IB2, T7, TP2	154	202	242		1 L	30 L	B	26, 27
	Pentolite, dry or wetted with less than 15 percent water, by mass	1.1D	UN0151	II	1.1D		None	62	None	Forbidden	Forbidden	04		25
	Pepper spray, see Aerosols, etc. or Self-defense spray, non-pressurized													
	Perchlorates, inorganic, aqueous solution, n.o.s.	5.1	UN3211	II	5.1	IB2, T4, TP1	152	202	242		1 L	5 L	B	56, 58, 133
				III	5.1	IB2, T4, TP1	152	202	241		2.5 L	30 L	B	56, 58, 69, 133
	Perchlorates, inorganic, n.o.s.	5.1	UN1481	II	5.1	IB6, IP2, T3, TP33	152	212	242		5 kg	25 kg	A	56, 58
				III	5.1	IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	A	56, 58
	Perchloric acid, with more than 72 percent acid by mass	Forbidden												
	Perchloric acid with more than 50 percent but not more than 72 percent acid, by mass	5.1	UN1873	I	5.1, 8	A2, A3, N41, T10, TP1	None	201	243	Forbidden	2.5 L	D		66
	Perchloric acid with not more than 50 percent acid by mass	8	UN1802	II	8, 5.1	IB2, N41, T7, TP2	None	202	243	Forbidden	30 L	C		66
	Perchloroethylene, see Tetrachloroethylene													

	Perchloromethyl mercaptan	6.1	UN1670	I	6.1	2, B9, B14, B32, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Perchloryl fluoride	2.3	UN3083		2.3, 5.1	2, B9, B14	None	302	314, 315	Forbidden	Forbidden	D	40
	<i>Percussion caps, see Primers, cap type</i>												
	<i>Perfluoro-2-butene, see Octafluorobut-2-ene</i>												
	Perfluoro(ethyl vinyl ether)	2.1	UN3154		2.1		306	302, 304, 305	314, 315	Forbidden	150 kg	E	40
	Perfluoro(methyl vinyl ether)	2.1	UN3153		2.1	T50	306	302, 304, 305	314, 315	Forbidden	150 kg	E	40
	Perfumery products with flammable solvents	3	UN1266	II	3	149, IB2, T4, TP1, TP8	150	202	242	15 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
G	Permanganates, inorganic, aqueous solution, n.o.s	5.1	UN3214	II	5.1	26, 353, IB2, T4, TP1	152	202	242	1 L	5 L	D	56, 58, 133, 138
G	Permanganates, inorganic, n.o.s	5.1	UN1482	II	5.1	26, 353, A30, IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	D	56, 58, 138
				III	5.1	26, 353, A30, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	D	56, 58, 13
	Permeation devices for calibrating air quality monitoring equipment See §173.175												
	Peroxides, inorganic, n.o.s	5.1	UN1483	II	5.1	A7, A20, IB6, IP2, N34, T3, TP33	None	212	242	5 kg	25 kg	C	13, 52, 66, 75, 148

				III	5.1	A7, A20, IB8, IP3, N34, T1, TP33	152	213	240	25 kg	100 kg	C	13, 52, 66, 75, 148
	Peroxyacetic acid, with more than 43 percent and with more than 6 percent hydrogen peroxide	Forbidden											
	Persulfates, inorganic, aqueous solution, n.o.s.	5.1	UN3216	III	5.1	IB2, T4, TP1, TP29	152	203	241	2.5 L	30 L	A	56, 58, 133
	Persulfates, inorganic, n.o.s.	5.1	UN3215	III	5.1	IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	56, 58
G	Pesticides, liquid, flammable, toxic, flash point less than 23 degrees C	3	UN3021	I	3, 6.1	B5, T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
G	Pesticides, liquid, toxic, flammable, n.o.s. <i>flash point not less than 23 degrees C</i>	6.1	UN2903	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	B1, IB3, T7, TP2	153	203	242	60 L	220 L	A	40
G	Pesticides, liquid, toxic, n.o.s.	6.1	UN2902	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
G	Pesticides, solid, toxic, n.o.s.	6.1	UN2588	I	6.1	IB7, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40

				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	PETN, <i>see</i> Pentaerythrite tetranitrate												
	PETN/TNT, <i>see</i> Pentolite, <i>etc</i>												
	Petrol, <i>see</i> Gasoline												
	Petroleum crude oil	3	UN1267	I	3	144, 357, T11, TP1, TP8	150	201	243	1 L	30 L	E	
				II	3	144, 357, IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	144, 357, B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Petroleum distillates, n.o.s. <i>or</i> Petroleum products, n.o.s.	3	UN1268	I	3	144, T11, TP1, TP8	150	201	243	1 L	30 L	E	
				II	3	144, IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B	
				III	3	144, B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
	Petroleum gases, liquefied <i>or</i> Liquefied petroleum gas	2.1	UN1075		2.1	T50	306	304	314, 315	Forbidden	150 kg	E	40
D	Petroleum oil	3	NA1270	I	3	144, T11, TP1	None	201	243	1 L	30 L	E	
				II	3	144, IB2, T7, TP1, TP8, TP28	150	202	242	5 L	60 L	B	
				III	3	144, B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
I	Petroleum sour crude oil, flammable, toxic	3	UN3494	I	3, 6.1	343, T14, TP2, TP13	None	201	243	Forbidden	30 L	D	40

	Phenacyl bromide	6.1	UN2645	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	40
+	Phenetidines	6.1	UN2311	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Phenol, molten	6.1	UN2312	II	6.1	B14, T7, TP3	None	202	243	Forbidden	Forbidden	B	40
+	Phenol, solid	6.1	UN1671	II	6.1	IB8, IP2, IP4, N78, T3, TP33	153	212	242	25 kg	100 kg	A	
	Phenol solutions	6.1	UN2821	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
				III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Phenolsulfonic acid, liquid	8	UN1803	II	8	B2, IB2, N41, T7, TP2	154	202	242	1 L	30 L	C	14
	Phenoxyacetic acid derivative pesticide, liquid, flammable, toxic <i>flash point less than 23 degrees C</i>	3	UN3346	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Phenoxyacetic acid derivative pesticide, liquid, toxic	6.1	UN3348	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3347	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40

	Phenoxyacetic acid derivative pesticide, solid, toxic	6.1	UN3345	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	Phenyl chloroformate	6.1	UN2746	II	6.1, 8	IB2, T7, TP2, TP13	153	202	243	1 L	30 L	A	12, 13, 25, 40
	Phenyl isocyanate	6.1	UN2487	I	6.1, 3	2, B9, B14, B32, B77, N33, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Phenyl mercaptan	6.1	UN2337	I	6.1, 3	2, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40, 52
	Phenyl phosphorus dichloride	8	UN2798	II	8	B2, B15, IB2, T7, TP2	154	202	242	Forbidden	30 L	B	40
	Phenyl phosphorus thiodichloride	8	UN2799	II	8	B2, B15, IB2, T7, TP2	154	202	242	Forbidden	30 L	B	40
	Phenyl urea pesticides, liquid, toxic	6.1	UN3002	I	6.1	T14, TP2 TP27	None	201	243	1 L	30 L	B	40
				II	6.1	T7, TP2	None	202	243	5 L	60 L	B	40
				III	6.1	T4, TP1	153	203	241	60 L	220 L	A	40
	Phenylacetonitrile, liquid	6.1	UN2470	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	52
	Phenylacetyl chloride	8	UN2577	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	C	40

	Phenylcarbylamine chloride	6.1	UN1672	I	6.1	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	<i>m</i> -Phenylenediaminediperchlorate (dry)	Forbidden											
+	Phenylenediamines ( <i>o</i> -; <i>m</i> -; <i>p</i> -;)	6.1	UN1673	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Phenylhydrazine	6.1	UN2572	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	40
	Phenylmercuric acetate	6.1	UN1674	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Phenylmercuric compounds, n.o.s.	6.1	UN2026	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Phenylmercuric hydroxide	6.1	UN1894	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Phenylmercuric nitrate	6.1	UN1895	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Phenyltrichlorosilane	8	UN1804	II	8	A7, B6, N34, T10, TP2, TP7, TP13	None	206	242	Forbidden	30 L	C	40
	Phosgene	2.3	UN1076		2.3, 8	1, B7, B46, N86	None	192	314	Forbidden	Forbidden	D	40
	9-Phosphabicyclononanes or Cyclooctadiene phosphines	4.2	UN2940	II	4.2	A19, IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	A	
	Phosphine	2.3	UN2199		2.3, 2.1	1	None	192	245	Forbidden	Forbidden	D	40
	Phosphine, adsorbed	2.3	UN3525		2.3, 2.1	1	None	302c	None	Forbidden	Forbidden	D	40

	Phosphoric acid solution	8	UN1805	III	8	A7, IB3, N34, T4, TP1	154	203	241	5 L	60 L	A	
	Phosphoric acid, solid	8	UN3453	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
	<i>Phosphoric acid triethyleneimine, see Tris-(1-aziridiyl)phosphine oxide, solution</i>												
	<i>Phosphoric anhydride, see Phosphorus pentoxide</i>												
	Phosphorous acid	8	UN2834	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	25
	Phosphorus, amorphous	4.1	UN1338	III	4.1	A1, A19, B1, B9, B26, IB8, IP3, T1, TP33	None	213	243	25 kg	100 kg	A	74
	<i>Phosphorus bromide, see Phosphorus tribromide</i>												
	<i>Phosphorus chloride, see Phosphorus trichloride</i>												
	Phosphorus heptasulfide, free from yellow or white phosphorus	4.1	UN1339	II	4.1	A20, IB4, N34, T3, TP33	None	212	240	15 kg	50 kg	B	13, 74, 147, 148
	Phosphorus oxybromide	8	UN1939	II	8	B8, IB8, IP2, IP4, N41, N43, T3, TP33	None	212	240	Forbidden	50 kg	C	12, 25, 40
	Phosphorus oxybromide, molten	8	UN2576	II	8	B2, B8, IB1, N41, N43, T7, TP3, TP13	None	202	242	Forbidden	Forbidden	C	40
+	Phosphorous oxychloride	6.1	UN1810	I	6.1, 8	2, B9, B14, B32, B77, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Phosphorus pentabromide	8	UN2691	II	8	A7, IB8, IP2, IP4, N34, T3, TP33	154	212	240	Forbidden	50 kg	B	12, 25, 40, 53, 55

	Phosphorus pentachloride	8	UN1806	II	8	A7, IB8, IP2, IP4, N34, T3, TP33	None	212	240	Forbidden	50 kg	C	40, 44, 89, 100, 141	
	Phosphorus Pentafluoride	2.3	UN2198		2.3, 8	2, B9, B14	None	302, 304	314, 315	Forbidden	Forbidden	D	40	
	Phosphorus pentafluoride, adsorbed	2.3	UN3524		2.3, 8	2, B9, B14	None	302c	None	Forbidden	Forbidden	D	40	
	Phosphorus pentasulfide, <i>free from yellow or white phosphorus</i>	4.3	UN1340	II	4.3, 4.1	A20, B59, IB4, T3, TP33	151	212	242		15 kg	50 kg	B	13, 74, 148
	Phosphorus pentoxide	8	UN1807	II	8	A7, IB8, IP2, IP4, N34, T3, TP33	154	212	240		15 kg	50 kg	A	
	Phosphorus sesquisulfide, <i>free from yellow or white phosphorus</i>	4.1	UN1341	II	4.1	A20, IB4, N34, T3, TP33	None	212	240		15 kg	50 kg	B	74
	Phosphorus tribromide	8	UN1808	II	8	A3, A6, A7, B2, B25, IB2, N34, N43, T7, TP2	None	202	242	Forbidden	30 L	C	40	
	Phosphorus trichloride	6.1	UN1809	I	6.1, 8	2, B9, B14, B15, B32, B77, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	C	40	
	Phosphorus trioxide	8	UN2578	III	8	IB8, IP3, T1, TP33	154	213	240		25 kg	100 kg	A	12, 25
	Phosphorus trisulfide, <i>free from yellow or white phosphorus</i>	4.1	UN1343	II	4.1	A20, IB4, N34, T3, TP33	None	212	240		15 kg	50 kg	B	13, 74, 147, 148
	Phosphorus, white dry <i>or</i> Phosphorus, white, under water <i>or</i> Phosphorus white, in solution <i>or</i> Phosphorus, yellow dry <i>or</i> Phosphorus, yellow, under water <i>or</i> Phosphorus, yellow, in solution	4.2	UN1381	I	4.2, 6.1	B9, B26, N34, T9, TP3, TP31	None	188	243	Forbidden	Forbidden	E		

	Phosphorus white, molten	4.2	UN2447	I	4.2, 6.1	B9, B26, N34, T21, TP3, TP7, TP26	None	188	243	Forbidden	Forbidden	D	
	<i>Phosphorus (white or red) and a chlorate, mixtures of</i>	Forbidden											
	<i>Phosphoryl chloride, see Phosphorus oxychloride</i>												
	Phthalic anhydride with more than .05 percent maleic anhydride	8	UN2214	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
	Picolines	3	UN2313	III	3	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A	40
	Picric acid, <i>see</i> Trinitrophenol, etc												
	Picrite, <i>see</i> Nitroguanidine, etc												
	Picryl chloride, <i>see</i> Trinitrochlorobenzene												
	Pine oil	3	UN1272	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	alpha-Pinene	3	UN2368	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Piperazine	8	UN2579	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	12, 25, 52
	Piperidine	8	UN2401	I	8, 3	A10, T10, TP2	None	201	243	0.5 L	2.5 L	B	52
	<i>Pivaloyl chloride, see Trimethylacetyl chloride</i>												
	Plastic molding compound in dough, sheet or extruded rope form evolving flammable vapor	9	UN3314	III	9	32, IB8, IP3, IP7	155	221	221	100 kg	200 kg	E	21, 25, 87, 144
	<i>Plastic solvent, n.o.s., see Flammable liquids, n.o.s.</i>												
	Plastics, nitrocellulose-based, self-heating, n.o.s.	4.2	UN2006	III	4.2		None	213	None	Forbidden	Forbidden	C	
	<i>Poisonous gases, n.o.s., see Compressed or liquefied gases, flammable or toxic, n.o.s.</i>												
	<i>Polyalkylamines, n.o.s., see Amines, etc</i>												
	Polyamines, flammable, corrosive, n.o.s. <i>see</i> Amines, flammable, corrosive, n.o.s												

	Polyamines, liquid, corrosive, n.o.s. <i>see</i> Amines, liquid, corrosive, n.o.s.											
	Polyamines, liquid, corrosive, flammable, n.o.s. <i>see</i> Amines, liquid, corrosive, flammable, n.o.s.											
	Polychlorinated biphenyls, liquid	9	UN2315	II	9	9, 81, 140, IB3, T4, TP1	155	202	241	100 L	220 L	A
	Polychlorinated biphenyls, solid	9	UN3432	II	9	9, 81, 140, IB8, IP2, IP4, T3, TP33	155	212	240	100 kg	200 kg	A
	Polyester resin kit	3	UN3269		3	40, 149	165	165	None	5 kg	5 kg	B
	Polyhalogenated biphenyls, liquid or Polyhalogenated terphenyls liquid	9	UN3151	II	9	IB2	155	204	241	100 L	220 L	A
	Polyhalogenated biphenyls, solid or Polyhalogenated terphenyls, solid	9	UN3152	II	9	IB8, IP2, IP4, T3, TP33	155	204	241	100 kg	200 kg	A
	Polymeric beads expandable, evolving flammable vapor	9	UN2211	III	9	32, IB8, IP3, IP7, T1, TP33	155	221	221	100 kg	200 kg	E
	Potassium	4.3	UN2257	I	4.3	A7, A19, A20, B27, IB4, IP1, N6, N34, T9, TP7, TP33	None	211	244	Forbidden	15 kg	D
	Potassium arsenate	6.1	UN1677	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	Potassium arsenite	6.1	UN1678	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	<i>Potassium bisulfite solution, see Bisulfites, aqueous solutions, n.o.s.</i>											
	Potassium borohydride	4.3	UN1870	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E
												13, 52, 148

	Potassium bromate	5.1	UN1484	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	<i>Potassium carbonyl</i>	Forbidden											
	Potassium chlorate	5.1	UN1485	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Potassium chlorate, aqueous solution	5.1	UN2427	II	5.1	A2, IB2, T4, TP1	152	202	241	1 L	5 L	B	56, 58, 133
				III	5.1	A2, IB2, T4, TP1	152	203	241	2.5 L	30 L	B	56, 58, 69, 133
	<i>Potassium chlorate mixed with mineral oil, see Explosive, blasting, type C</i>												
	Potassium cuprocyanide	6.1	UN1679	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	52
	Potassium cyanide, solid	6.1	UN1680	I	6.1	B69, B77, IB7, IP1, N74, N75, T6, TP33	None	211	242	5 kg	50 kg	B	52
	Potassium cyanide solution	6.1	UN3413	I	6.1	B69, B77, N74, N75, T14, TP2, TP13	None	201	243	1 L	30 L	B	52
				II	6.1	B69, B77, IB2, N74, N75, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	52
				III	6.1	B69, B77, IB3, N74, N75, T7, TP2, TP13, TP28	153	203	241	60 L	220 L	A	52
	<i>Potassium dichloro isocyanurate or Potassium dichloro-s-triazinetrione, see Dichloroisocyanuric acid, dry or Dichloroisocyanuric acid salts etc</i>												

	Potassium dithionite <i>or</i> Potassium hydrosulfite	4.2	UN1929	II	4.2	A8, A19, A20, IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	E	13
	Potassium fluoride, solid	6.1	UN1812	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	52
	Potassium fluoride solution	6.1	UN3422	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	52
	Potassium fluoroacetate	6.1	UN2628	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	E	
	Potassium fluorosilicate	6.1	UN2655	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	52
	<i>Potassium hydrate, see</i> Potassium hydroxide, solid												
	<i>Potassium hydrogen fluoride, see</i> Potassium hydrogen difluoride												
	<i>Potassium hydrogen fluoride solution, see</i> Corrosive liquid, n.o.s.												
	Potassium hydrogen sulfate	8	UN2509	II	8	A7, IB8, IP2, IP4, N34, T3, TP33	154	212	240	15 kg	50 kg	A	
	Potassium hydrogendifluoride solid	8	UN1811	II	8, 6.1	IB8, IP2, IP4, N3, N34, T3, TP33	154	212	240	15 kg	50 kg	A	25, 40, 52
	Potassium hydrogendifluoride solution	8	UN3421	II	8, 6.1	IB2, N3, N34, T7, TP2	154	202	243	1 L	30 L	A	25, 40, 52
				III	8, 6.1	IB3, N3, N34, T4, TP1	154	203	241	5 L	60 L	A	40, 52
	Potassium hydrosulfite, <i>see</i> Potassium dithionite												
	<i>Potassium hydroxide, liquid, see</i> Potassium hydroxide solution												

	Potassium hydroxide, solid	8	UN1813	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	52.
	Potassium hydroxide, solution	8	UN1814	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	52.
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	52.
	<i>Potassium hypochlorite, solution, see Hypochlorite solutions, etc</i>												
	Potassium, metal alloys, liquid	4.3	UN1420	I	4.3	A7, A19, A20, B27	None	201	244	Forbidden	1 L	E	13, 40, 52, 148
	Potassium, metal alloys, solid	4.3	UN3403	I	4.3	A19, A20, B27, IB4, IP1, T9, TP7, TP33	None	211	244	Forbidden	15 kg	D	13, 52, 148
	Potassium metavanadate	6.1	UN2864	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Potassium monoxide	8	UN2033	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	29, 52.
	Potassium nitrate	5.1	UN1486	III	5.1	A1, A29, B120 IB8, IP3, T1, TP33, W1	152	213	240	25 kg	100 kg	A	
	Potassium nitrate and sodium nitrite mixtures	5.1	UN1487	II	5.1	B78, IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	A	56, 58
	Potassium nitrite	5.1	UN1488	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Potassium perchlorate	5.1	UN1489	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Potassium permanganate	5.1	UN1490	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	D	56, 58, 138

	Potassium peroxide	5.1	UN1491	I	5.1	A20, IB6, IP1, N34	None	211	None	Forbidden	15 kg	C	13, 52, 66, 75, 148
	Potassium persulfate	5.1	UN1492	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	58, 145
	Potassium phosphide	4.3	UN2012	I	4.3, 6.1	A19, N40	None	211	None	Forbidden	15 kg	E	13, 40, 52, 85, 148
	<i>Potassium selenate, see Selenates or Selenites</i>												
	<i>Potassium selenite, see Selenates or Selenites</i>												
	Potassium sodium alloys, liquid	4.3	UN1422	I	4.3	A7, A19, B27, N34, N40, T9, TP3, TP7, TP31	None	201	244	Forbidden	1 L	E	13, 40, 52, 148
	Potassium sodium alloys, solid	4.3	UN3404	I	4.3	A19, B27, N34, N40, T9, TP7, TP33	None	211	244	Forbidden	15 kg	D	13, 52, 148
	Potassium sulfide, anhydrous or Potassium sulfide with less than 30 percent water of crystallization	4.2	UN1382	II	4.2	A19, A20, B16, IB6, IP2, N34, T3, TP33	None	212	241	15 kg	50 kg	A	52
	Potassium sulfide, hydrated with not less than 30 percent water of crystallization	8	UN1847	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	52
	Potassium superoxide	5.1	UN2466	I	5.1	A20, IB6, IP1	None	211	None	Forbidden	15 kg	E	13, 52, 66, 75, 148
	Powder cake, wetted or Powder paste, wetted with not less than 17 percent alcohol by mass	1.1C	UN0433	II	1.1C		None	62	None	Forbidden	Forbidden	4	25
	Powder cake, wetted or Powder paste, wetted with not less than 25 percent water, by mass	1.3C	UN0159	II	1.3C		None	62	None	Forbidden	Forbidden	4	25
	Powder paste, see Powder cake, etc												
	Powder, smokeless	1.1C	UN0160	II	1.1C		None	62	None	Forbidden	Forbidden	4	25, 26E

	Powder, smokeless	1.3C	UN0161	II	1.3C		None	62	None	Forbidden	Forbidden	4		25, 26E
	Powder, smokeless	1.4C	UN0509	II	1.4C	16	171	62	None	Forbidden	75 kg	02		25
	Primers, cap type	1.4S	UN0044	II	None		None	62	None	25 kg	100 kg	01		25
	Primers, cap type	1.1B	UN0377	II	1.1B		None	62	None	Forbidden	Forbidden	05		25
	Primers, cap type	1.4B	UN0378	II	1.4B		None	62	None	Forbidden	75 kg	05		25
	<i>Primers, small arms, see Primers, cap type</i>													
	Primers, tubular	1.3G	UN0319	II	1.3G		None	62	None	Forbidden	Forbidden	03		25
	Primers, tubular	1.4G	UN0320	II	1.4G		None	62	None	Forbidden	75 kg	02		25
	Primers, tubular	1.4S	UN0376	II	None		None	62	None	25 kg	100 kg	01		25
	Printing ink, flammable or Printing ink related material ( <i>including printing ink thinning or reducing compound</i> ), flammable	3	UN1210	I	3	367, T11, TP1, TP8	150	173	243	1 L	30 L	E		
				II	3	149, 367, IB2, T4, TP1, TP8	150	173	242	5 L	60 L	B		
				III	3	367, B1, IB3, T2, TP1	150	173	242	60 L	220 L	A		
	<i>Projectiles, illuminating, see Ammunition, illuminating, etc</i>													
	Projectiles, inert with tracer	1.4S	UN0345	II	1.4S			62	62	25 kg	100 kg	01		25
	Projectiles, inert, with tracer	1.3G	UN0424	II	1.3G			62	62	Forbidden	Forbidden	03		25
	Projectiles, inert, with tracer	1.4G	UN0425	II	1.4G			62	62	Forbidden	75 kg	02		25
	Projectiles, with burster or expelling charge	1.2D	UN0346	II	1.2D			62	62	Forbidden	Forbidden	04		25
	Projectiles, with burster or expelling charge	1.4D	UN0347	II	1.4D			62	62	Forbidden	75 kg	02		25
	Projectiles, with burster or expelling charge	1.2F	UN0426	II	1.2F			62	None	Forbidden	Forbidden	05		25
	Projectiles, with burster or expelling charge	1.4F	UN0427	II	1.4F			62	None	Forbidden	Forbidden	05		25
	Projectiles, with burster or expelling charge	1.2G	UN0434	II	1.2G			62	62	Forbidden	Forbidden	03		25
	Projectiles, with burster or expelling charge	1.4G	UN0435	II	1.4G			62	62	Forbidden	75 kg	02		25
	Projectiles, with bursting charge	1.1F	UN0167	II	1.1F			62	None	Forbidden	Forbidden	05		25

	Projectiles, with bursting charge	1.1D	UN0168	II	1.1D			62	62	Forbidden	Forbidden	04	25	
	Projectiles, with bursting charge	1.2D	UN0169	II	1.2D			62	62	Forbidden	Forbidden	04	25	
	Projectiles, with bursting charge	1.2F	UN0324	II	1.2F			62	None	Forbidden	Forbidden	05	25	
	Projectiles, with bursting charge	1.4D	UN0344	II	1.4D			62	62	Forbidden	75 kg	02	25	
	Propadiene, stabilized	2.1	UN2200		2.1		None	304	314, 315	Forbidden	150 kg	B	40	
	<i>Propadiene mixed with methyl acetylene, see Methyl acetylene and propadiene mixtures, stabilized</i>													
	Propane <i>see also</i> Petroleum gases, liquefied	2.1	UN1978		2.1	19, T50	306	304	314, 315	Forbidden	150 kg	E	40	
	Propanethiols	3	UN2402	II	3	A6, IB2, T4, TP1, TP13	150	202	242	5 L	60 L	E	95, 102	
	n-Propanol or Propyl alcohol, normal	3	UN1274	II	3	B1, IB2, T4, TP1	150	202	242	5 L	60 L	B		
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A		
	Propellant, liquid	1.3C	UN0495	II	1.3C		37	None	62	None	Forbidden	Forbidden	04	25
	Propellant, liquid	1.1C	UN0497	II	1.1C		37	None	62	None	Forbidden	Forbidden	04	25
	Propellant, solid	1.1C	UN0498	II	1.1C			None	62	None	Forbidden	Forbidden	04	25, 26E
	Propellant, solid	1.3C	UN0499	II	1.3C			None	62	None	Forbidden	Forbidden	04	25, 26E
	Propellant, solid	1.4C	UN0501	II	1.4C			None	62	None	Forbidden	Forbidden	02	25, 24E
	Propionaldehyde	3	UN1275	II	3	IB2, T7, TP1	150	202	242	5 L	60 L	E		
	Propionic acid with not less than 90% acid by mass	8	UN3463	II	8, 3	IB2, T7, TP2	154	202	243	1 L	30 L	A.		
	Propionic acid with not less than 10% and less than 90% acid by mass	8	UN1848	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A.		
	Propionic anhydride	8	UN2496	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A		

	Propionitrile	3	UN2404	II	3, 6.1	IB2, T7, TP1, TP13	None	202	243	Forbidden	60 L	E	40
	Propionyl chloride	3	UN1815	II	3, 8	IB1, T7, TP1	150	202	243	1 L	5 L	B	40
	n-Propyl acetate	3	UN1276	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Propyl alcohol, <i>see</i> Propanol												
	n-Propyl benzene	3	UN2364	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	n-Propyl chloroformate	6.1	UN2740	I	6.1, 3, 8	2, B9, B14, B32, B77, N34, T20, TP2, TP13, TP38, TP44	None	227	244	Forbidden	Forbidden	B	21, 40, 100
	<i>Propyl chloride see</i> 1-Chloropropane												
	Propyl formates	3	UN1281	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	n-Propyl isocyanate	6.1	UN2482	I	6.1, 3	1, B9, B14, B30, T20, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
	<i>Propyl mercaptan, see</i> Propanethiols												
	n-Propyl nitrate	3	UN1865	II	3	IB9	150	202	None	5 L	60 L	D	44, 89, 90, 100
	Propylamine	3	UN1277	II	3, 8	A7, IB2, N34, T7, TP1	150	202	243	1 L	5 L	E	40
	Propylene <i>see also</i> Petroleum gases, liquefied	2.1	UN1077		2.1	19, T50	306	304	314, 315	Forbidden	150 kg	E	40
	Propylene chlorohydrin	6.1	UN2611	II	6.1, 3	IB2, T7, TP2, TP13	153	202	243	5 L	60 L	A	12, 25, 40
	Propylene oxide	3	UN1280	I	3	A3, N34, T11, TP2, TP7	None	201	243	1 L	30 L	E	40

	Propylene tetramer	3	UN2850	III 3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	1,2-Propylenediamine	8	UN2258	II 8, 3	A3, A6, IB2, N34, T7, TP2	None	202	243	1 L	30 L	A	40
	Propyleneimine, stabilized	3	UN1921	I 3, 6.1	A3, N34, T14, TP2, TP13	None	201	243	1 L	30 L	B	40
	Propyltrichlorosilane	8	UN1816	II 8, 3	A7, B2, B6, N34, T10, TP2, TP7, TP13	None	206	243	Forbidden	30 L	C	40
	<i>Prussic acid, see Hydrogen cyanide</i>											
	Pyrethroid pesticide, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN3350	I 3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II 3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Pyrethroid pesticide, liquid toxic	6.1	UN3352	I 6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II 6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60L	B	40
				III 6.1	IB3, T7, TP2, TP28	153	203	241	60L	220L	A	40
	Pyrethroid pesticide, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3351	I 6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II 6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III 6.1, 3	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	B	40
	Pyrethroid pesticide, solid, toxic	6.1	UN3349	I 6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II 6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40

				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	Pyridine	3	UN1282	II	3	IB2, T4, TP2	None	202	242	5 L	60 L	B	21, 100
	<i>Pyridine perchlorate</i>	Forbidden											
G	Pyrophoric liquid, inorganic, n.o.s	4.2	UN3194	I	4.2		None	181	244	Forbidden	Forbidden	D	13, 78, 148
G	Pyrophoric liquids, organic, n.o.s	4.2	UN2845	I	4.2	B11, T22, TP2, TP7	None	181	244	Forbidden	Forbidden	D	13, 78, 148
G	Pyrophoric metals, n.o.s., or Pyrophoric alloys, n.o.s	4.2	UN1383	I	4.2	B11, T21, TP7, TP33	None	187	242	Forbidden	Forbidden	D	13, 148
G	Pyrophoric solid, inorganic, n.o.s	4.2	UN3200	I	4.2	T21, TP7, TP33	None	187	242	Forbidden	Forbidden	D	13, 148
G	Pyrophoric solids, organic, n.o.s	4.2	UN2846	I	4.2		None	187	242	Forbidden	Forbidden	D	13, 148
	Pyrosulfuryl chloride	8	UN1817	II	8	B2, IB2, T8, TP2	154	202	242	1 L	30 L	C	40
	<i>Pyroxylin solution or solvent, see Nitrocellulose</i>												
	Pyrrolidine	3	UN1922	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	40, 52
	<i>Quebrachitol pentanitrate</i>	Forbidden											
	<i>Quicklime, see Calcium oxide</i>												
	Quinoline	6.1	UN2656	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	12, 25
	<i>R 12, see Dichlorodifluoromethane</i>												
	<i>R 12B1, see Chlorodifluorobromomethane</i>												
	<i>R 13, see Chlorotrifluoromethane</i>												
	<i>R 13B1, see Bromotrifluoromethane</i>												
	<i>R 14, see Tetrafluoromethane</i>												
	<i>R 21, see Dichlorofluoromethane</i>												
	<i>R 22, see Chlorodifluoromethane</i>												

	<i>R 114, see Dichlorotetrafluoroethane</i>											
	<i>R 115, see Chloropentafluoroethane</i>											
	<i>R 116, see Hexafluoroethane</i>											
	<i>R 124, see Chlorotetrafluoroethane</i>											
	<i>R 133a, see Chlorotrifluoroethane</i>											
	<i>R 152a, see Difluoroethane</i>											
	<i>R 500, see Dichlorodifluoromethane and difluoroethane, etc</i>											
	<i>R 502, see Chlorodifluoromethane and chloropentafluoroethane mixture, etc</i>											
	<i>R 503, see Chlorotrifluoromethane and trifluoromethane, etc</i>											
	Radioactive material, excepted package-articles manufactured from natural uranium or depleted uranium or natural thorium	7UN2909	None		422, 426	422, 426	422, 426			A		
	Radioactive material, excepted package-empty packaging	7UN2908	Empty		422, 428	422, 428	422, 428			A		
	Radioactive material, excepted package-instruments or articles	7UN2911	None		422, 424	422, 424				A		
	Radioactive material, excepted package-limited quantity of material	7UN2910	None	368	421, 422	421, 422	421, 422			A		
	Radioactive material, low specific activity (LSA-I) <i>non fissile or fissile-excepted</i>	7UN2912	7	A56, T5, TP4, W7	421, 422, 428	421, 422, 428	421, 422, 428	427	427		A	95, 129
	Radioactive material, low specific activity (LSA-II) <i>non fissile or fissile-excepted</i>	7UN3321	7	A56, T5, TP4, W7	421, 422, 428	421, 422, 428	421, 422, 428	427	427		A	95, 129
	Radioactive material, low specific activity (LSA-III) <i>non fissile or fissile excepted</i>	7UN3322	7	A56, T5, TP4, W7	421, 422, 428	421, 422, 428	421, 422, 428	427	427		A	95, 129
	Radioactive material, surface contaminated objects (SCO-I or SCO-II) <i>non fissile or fissile-excepted</i>	7UN2913	7	A56	421, 422, 428	421, 422, 428	421, 422, 428	427	427		A	95
	Radioactive material, transported under special arrangement, <i>non fissile or fissile excepted</i>	7UN2919	7	A56, 139							A	95, 105
	Radioactive material, transported under special arrangement, fissile	7UN3331	7	A56, 139							A	95, 105

	Radioactive material, Type A package, fissile <i>non-special form</i>	7	UN3327	7	A56, W7, W8	453	417	417		A	95, 105, 131
	Radioactive material, Type A package <i>non-special form, non fissile or fissile-excepted</i>	7	UN2915	7	A56, W7, W8	None	415, 418, 419	415, 418, 419		A	95, 130
	Radioactive material, Type A package, special form <i>non fissile or fissile-excepted</i>	7	UN3332	7	A56, W7, W8		415, 476	415, 476		A	95
	Radioactive material, Type A package, special form, fissile	7	UN3333	7	A56, W7, W8	453	417, 476	417, 476		A	95, 105
	Radioactive material, Type B(M) package, fissile	7	UN3329	7	A56	453	417	417		A	95, 105
	Radioactive material, Type B(M) package <i>non fissile or fissile-excepted</i>	7	UN2917	7	A56		416	416		A	95, 105
	Radioactive material, Type B(U) package, fissile	7	UN3328	7	A56	453	417	417		A	95, 105
	Radioactive material, Type B(U) package <i>non fissile or fissile-excepted</i>	7	UN2916	7	A56		416	416		A	95, 105
	Radioactive material, uranium hexafluoride <i>non fissile or fissile-excepted</i>	7	UN2978	7, 8		423	420, 427	420, 427		A	95, 132
	Radioactive material, uranium hexafluoride, fissile	7	UN2977	7, 8		453	417, 420	417, 420		A	95, 132
A W	Rags, oily	4.2	UN1856	III	4.2	151	213	240	Forbidden	Forbidden	A
	<i>Railway torpedo, see Signals, railway track, explosive</i>										
	<i>RC 318, see Octafluorocyclobutane</i>										
	RDX and cyclotetramethylenetrinitramine, wetted or desensitized <i>see RDX and HMX mixtures, wetted or desensitized</i>										
	RDX and HMX mixtures, wetted <i>with not less than 15 percent water by mass or RDX and HMX mixtures, desensitized with not less than 10 percent phlegmatizer by mass</i>	1.1D	UN0391	II	1.1D		None	62	None	Forbidden	Forbidden
	RDX and Octogen mixtures, wetted or desensitized <i>see RDX and HMX mixtures, wetted or desensitized etc</i>										04
											25

	<i>RDX, see Cyclotrimethylene trinitramine, etc</i>												
	Receptacles, small, containing gas or gas cartridges ( <i>flammable</i> ) without release device, not refillable and not exceeding 1 L capacity	2.1	UN2037	2.1		306	304	None	1 kg	15 kg	B	40	
	Receptacles, small, containing gas or gas cartridges ( <i>non-flammable</i> ) without release device, not refillable and not exceeding 1 L capacity	2.2	UN2037	2.2		306	304	None	1 kg	15 kg	B	40	
	Receptacles, small, containing gas or gas cartridges ( <i>oxidizing</i> ) without release device, not refillable and not exceeding 1 L capacity	2.2	UN2037	2.2, 5.1	A14	306	304	None	1 kg	15 kg	B	40	
	<i>Red phosphorus, see Phosphorus, amorphous</i>												
	Refrigerant gas R 404A	2.2	UN3337	2.2	T50	306	304	314, 315	75 kg	150 kg	A		
	Refrigerant gas R 407A	2.2	UN3338	2.2	T50	306	304	314, 315	75 kg	150 kg	A		
	Refrigerant gas R 407B	2.2	UN3339	2.2	T50	306	304	314, 315	75 kg	150 kg	A		
	Refrigerant gas R 407C	2.2	UN3340	2.2	T50	306	304	314, 315	75 kg	150 kg	A		
G	Refrigerant gases, n.o.s.	2.2	UN1078	2.2	T50	306	304	314, 315	75 kg	150 kg	A		
D	Refrigerant gases, n.o.s. or Dispersant gases, n.o.s.	2.1	NA1954	2.1	T50	306	304	314, 315	Forbidden	150 kg	D	40	
	Refrigerating machines, containing flammable, non-toxic, liquefied gas	2.1	UN3358	2.1		306, 307	306	306	Forbidden	Forbidden	D	40	
	Refrigerating machines, containing non-flammable, non-toxic gases, or ammonia solutions (UN2672)	2.2	UN2857	2.2	A53	306, 307	306	306, 307	450 kg	450 kg	A		
	Regulated medical waste, n.o.s. or Clinical waste, unspecified, n.o.s. or (BIO) Medical waste, n.o.s., or Biomedical waste, n.o.s. or Medical waste, n.o.s	6.2	UN3291	II	6.2	41, A13, 337	134	197	197	No limit	No limit	B	40
	Release devices, explosive	1.4S	UN0173	II	1.4S		None	62	62	25 kg	100 kg	01	25
	Resin solution, flammable	3	UN1866	I	3	B52, T11, TP1, TP8, TP28	150	201	243	1 L	30 L	E	

				II	3	149, B52, IB2, T4, TP1, TP8	150	173	242	5 L	60 L	B	
				III	3	B1, B52, IB3, T2, TP1	150	173	242	60 L	220 L	A	
	Resorcinol	6.1	UN2876	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	<i>Rifle grenade, see Grenades, hand or rifle, etc</i>												
	<i>Rifle powder, see Powder, smokeless (UN 0160)</i>												
	Rivets, explosive	1.4S	UN0174	II	1.4S		None	62	62	25 kg	100 kg	01	25
	<i>Road asphalt or tar liquid, see Tars, liquid, etc</i>												
	Rocket motors	1.3C	UN0186	II	1.3C	109	None	62	62	Forbidden	220 kg	04	25
	Rocket motors	1.1C	UN0280	II	1.1C	109	None	62	62	Forbidden	Forbidden	04	25
	Rocket motors	1.2C	UN0281	II	1.2C	109	None	62	62	Forbidden	Forbidden	04	25
	Rocket motors, liquid fueled	1.2J	UN0395	II	1.2J	109	None	62	None	Forbidden	Forbidden	05	25, 23E
	Rocket motors, liquid fueled	1.3J	UN0396	II	1.3J	109	None	62	None	Forbidden	Forbidden	05	25, 23E
	Rocket motors with hypergolic liquids <i>with or without an expelling charge</i>	1.3L	UN0250	II	1.3L	109	None	62	None	Forbidden	Forbidden	05	25, 14E, 15E
	Rocket motors with hypergolic liquids <i>with or without an expelling charge</i>	1.2L	UN0322	II	1.2L	109	None	62	None	Forbidden	Forbidden	05	25, 14E, 15E
	Rockets, line-throwing	1.2G	UN0238	II	1.2G		None	62	None	Forbidden	Forbidden	03	25
	Rockets, line-throwing	1.3G	UN0240	II	1.3G		None	62	None	Forbidden	75 kg	03	25
	Rockets, line-throwing	1.4G	UN0453	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	Rockets, liquid fueled <i>with bursting charge</i>	1.1J	UN0397	II	1.1J		None	62	None	Forbidden	Forbidden	05	25, 23E
	Rockets, liquid fueled <i>with bursting charge</i>	1.2J	UN0398	II	1.2J		None	62	None	Forbidden	Forbidden	05	25, 23E
	Rockets, <i>with bursting charge</i>	1.1F	UN0180	II	1.1F		None	62	None	Forbidden	Forbidden	05	25

	Rockets, <i>with bursting charge</i>	1.1E	UN0181	II	1.1E		None	62	62	Forbidden	Forbidden	04	25		
	Rockets, <i>with bursting charge</i>	1.2E	UN0182	II	1.2E		None	62	62	Forbidden	Forbidden	04	25		
	Rockets, <i>with bursting charge</i>	1.2F	UN0295	II	1.2F		None	62	None	Forbidden	Forbidden	05	25		
	Rockets, <i>with expelling charge</i>	1.2C	UN0436	II	1.2C		None	62	62	Forbidden	Forbidden	04	25		
	Rockets, <i>with expelling charge</i>	1.3C	UN0437	II	1.3C		None	62	62	Forbidden	Forbidden	04	25		
	Rockets, <i>with expelling charge</i>	1.4C	UN0438	II	1.4C		None	62	62	Forbidden		75 kg	02		
	Rockets, <i>with inert head</i>	1.3C	UN0183	II	1.3C		None	62	62	Forbidden	Forbidden	04	25		
	Rockets, <i>with inert head</i>	1.2C	UN0502		1.2C		None	62	62	Forbidden	Forbidden	02	25, 5E		
	Rosin oil	3	UN1286	II	3		IB2, T4, TP1	150	202	242		5 L	60 L	B	
				III	3		B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	Rubber solution	3	UN1287	II	3		149, IB2, T4, TP1, TP8	150	202	242		5 L	60 L	B	
				III			B1, IB3, T2, TP1	150	203	242		60 L	220 L	A	
	Rubber scrap or shoddy, powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	4.1	UN1345	II	4.1		IB8, IP2, IP4, T3, TP33	151	212	240		15 kg	50 kg	A	
	Rubidium	4.3	UN1423	I	4.3		22, A7, A19, IB4, IP1, N34, N40, N45	None	211	242	Forbidden		15 kg	D	13, 52, 148
	Rubidium hydroxide	8	UN2678	II	8		IB8, IP2, IP4, T3, TP33	154	212	240		15 kg	50 kg	A	29, 52.
	Rubidium hydroxide solution	8	UN2677	II	8		B2, IB2, T7, TP2	154	202	242		1 L	30 L	A	29, 52.
				III	8		IB3, T4, TP1	154	203	241		5 L	60 L	A	29, 52.
	Safety devices, <i>electrically initiated</i>	9	UN3268		9		160, A200	166	166	166		25 kg	100 kg	A	
	Safety devices, pyrotechnic	1.4G	UN0503		1.4G		A200	None	62	None	Forbidden		75 kg	02	25

	<i>Safety fuse, see Fuse, safety</i>											
G	Samples, explosive, other than initiating explosives		UN0190	II		113	None	62	None	Forbidden	Forbidden	05
	<i>Sand acid, see Fluorosilicic acid</i>											
	Seed cake, containing vegetable oil solvent extractions and expelled seeds, with not more than 10 percent of oil and when the amount of moisture is higher than 11 percent, with not more than 20 percent of oil and moisture combined	4.2	UN1386	III	None	IB8, IP3, IP7, N7	None	213	241	Forbidden	Forbidden	A
I	Seed cake with more than 1.5 percent oil and not more than 11 percent moisture	4.2	UN1386	III	None	IB8, IP3, IP7, N7	None	213	241	Forbidden	Forbidden	E
I	Seed cake with not more than 1.5 percent oil and not more than 11 percent moisture	4.2	UN2217	III	None	IB8, IP3, IP7, N7	None	213	241	Forbidden	Forbidden	A
G	Selenates or Selenites	6.1	UN2630	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	E
	Selenic acid	8	UN1905	I	8	IB7, IP1, N34, T6, TP33	None	211	242	Forbidden	25 kg	A
G	Selenium compound, liquid, n.o.s	6.1	UN3440	I	6.1	T14, TP2, TP27	None	201	243	1 L	30 L	B
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	B
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A
G	Selenium compound, solid, n.o.s	6.1	UN3283	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A
	Selenium disulfide	6.1	UN2657	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	Selenium hexafluoride	2.3	UN2194		2.3, 8	1	None	302	None	Forbidden	Forbidden	D
	<i>Selenium nitride</i>		Forbidden									

	Selenium oxychloride	8	UN2879	I 8, 6.1	A3, A6, A7, N34, T10, TP2, TP13	None	201	243	0.5 L	2.5 L	E	40
	<i>Self-defense spray, aerosol, see Aerosols, etc</i>											
+ A D	Self-defense spray, non-pressurized	9	NA3334	III 9	A37	155	203	None	No limit	No limit	A	
G	Self-heating liquid, corrosive, inorganic, n.o.s.	4.2	UN3188	II 4.2, 8	IB2	None	202	243	1 L	5 L	C	
				III 4.2, 8	IB2	None	203	241	5 L	60 L	C	
G	Self-heating liquid, corrosive, organic, n.o.s.	4.2	UN3185	II 4.2, 8	IB2	None	202	243	1 L	5 L	C	
				III 4.2, 8	IB2	None	203	241	5 L	60 L	C	
G	Self-heating liquid, inorganic, n.o.s.	4.2	UN3186	II 4.2	IB2	None	202	242	1 L	5 L	C	
				III 4.2	IB2	None	203	241	5 L	60 L	C	
G	Self-heating liquid, organic, n.o.s.	4.2	UN3183	II 4.2	IB2	None	202	242	1 L	5 L	C	
				III 4.2	IB2	None	203	241	5 L	60 L	C	
G	Self-heating liquid, toxic, inorganic, n.o.s.	4.2	UN3187	II 4.2, 6.1	IB2	None	202	243	1 L	5 L	C	
				III 4.2, 6.1	IB2	None	203	241	5 L	60 L	C	
G	Self-heating liquid, toxic, organic, n.o.s.	4.2	UN3184	II 4.2, 6.1	IB2	None	202	243	1 L	5 L	C	
				III 4.2, 6.1	IB2	None	203	241	5 L	60 L	C	
G	Self-heating solid, corrosive, inorganic, n.o.s.	4.2	UN3192	II 4.2, 8	IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	C	
				III 4.2, 8	IB8, IP3, T1, TP33	None	213	242	25 kg	100 kg	C	
G	Self-heating solid, corrosive, organic, n.o.s	4.2	UN3126	II 4.2, 8	IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	C	
				III 4.2, 8	IB8, IP3, T1, TP33	None	213	242	25 kg	100 kg	C	
G	Self-heating solid, inorganic, n.o.s.	4.2	UN3190	II 4.2	IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	C	
				III 4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	C	
	Self-heating solid, organic, n.o.s	4.2	UN3088	II 4.2	IB6, IP2, T3, TP33	None	212	241	15kg	50kg	C	

				III	4.2	IB8, IP3, T1, TP33, B116	None	212	241	15kg	50kg	C	
G	Self-heating solid, oxidizing, n.o.s.	4.2	UN3127		4.2, 5.1		None	214	214	Forbidden	Forbidden		
G	Self-heating solid, toxic, inorganic, n.o.s.	4.2	UN3191	II	4.2, 6.1	IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	C	
				III	4.2, 6.1	IB8, IP3, T1, TP33	None	213	242	25 kg	100 kg	C	
G	Self-heating solid, toxic, organic, n.o.s	4.2	UN3128	II	4.2, 6.1	IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	C	
				III	4.2, 6.1	IB8, IP3, T1, TP33	None	213	242	25 kg	100 kg	C	
	<i>Self-propelled vehicle, see Engines or Batteries etc</i>												
G	Self-reactive liquid type B	4.1	UN3221	II	4.1	53	151	224	None	Forbidden	Forbidden	D	25, 52, 53, 127
G	Self-reactive liquid type B, temperature controlled	4.1	UN3231	II	4.1	53	None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive liquid type C	4.1	UN3223	II	4.1		151	224	None	5 L	10 L	D	25, 52, 53
G	Self-reactive liquid type C, temperature controlled	4.1	UN3233	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive liquid type D	4.1	UN3225	II	4.1		151	224	None	5 L	10 L	D	25, 52, 53
G	Self-reactive liquid type D, temperature controlled	4.1	UN3235	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive liquid type E	4.1	UN3227	II	4.1		151	224	None	10 L	25 L	D	25, 52, 53
G	Self-reactive liquid type E, temperature controlled	4.1	UN3237	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive liquid type F	4.1	UN3229	II	4.1		151	224	None	10 L	25 L	D	25, 52, 53
G	Self-reactive liquid type F, temperature controlled	4.1	UN3239	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53

G	Self-reactive solid type B	4.1	UN3222	II	4.1	53	151	224	None	(1)	(2)	D	25, 52, 53, 127
G	Self-reactive solid type B, temperature controlled	4.1	UN3232	II	4.1	53	None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive solid type C	4.1	UN3224	II	4.1		151	224	None	5 kg	10 kg	D	25, 52, 53
G	Self-reactive solid type C, temperature controlled	4.1	UN3234	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive solid type D	4.1	UN3226	II	4.1		151	224	None	5 kg	10 kg	D	25, 52, 53
G	Self-reactive solid type D, temperature controlled	4.1	UN3236	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive solid type E	4.1	UN3228	II	4.1		151	224	None	10 kg	25 kg	D	25, 52, 53
G	Self-reactive solid type E, temperature controlled	4.1	UN3238	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
G	Self-reactive solid type F	4.1	UN3230	II	4.1		151	224	None	10 kg	25 kg	D	25, 52, 53
G	Self-reactive solid type F, temperature controlled	4.1	UN3240	II	4.1		None	224	None	Forbidden	Forbidden	D	2, 25, 52, 53
	Shale oil	3	UN1288	I	3	T11, TP1, TP8, TP27	None	201	243	1 L	30 L	B	
				II	3	IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Shaped charges, see Charges, shaped, etc</i>												
	Signal devices, hand	1.4G	UN0191	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	Signal devices, hand	1.4S	UN0373	II	1.4S		None	62	None	25 kg	100 kg	01	25
	Signals, distress, <i>ship</i>	1.1G	UN0194	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Signals, distress, <i>ship</i>	1.3G	UN0195	II	1.3G		None	62	None	Forbidden	75 kg	03	25
	Signals, distress, <i>ship</i>	1.4G	UN0505		1.4G		None	62	None	Forbidden	75 kg	02	25

	Signals, distress, <i>ship</i>	1.4S	UN0506		1.4S		None	62	None	25 kg	100 kg	01	25
	<i>Signals, highway, see Signal devices, hand</i>												
	Signals, railway track, explosive	1.1G	UN0192	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Signals, railway track, explosive	1.4S	UN0193	II	1.4S		None	62	None	25 kg	100 kg	01	25
	Signals, railway track, explosive	1.3G	UN0492		1.3G		None	62	None	Forbidden	Forbidden	03	25
	Signals, railway track, explosive	1.4G	UN0493		1.4G		None	62	None	Forbidden	75 kg	02	25
	<i>Signals, ship distress, water-activated, see Contrivances, water-activated, etc</i>												
	Signals, smoke	1.1G	UN0196	II	1.1G		None	62	None	Forbidden	Forbidden	03	25
	Signals, smoke	1.4G	UN0197	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	Signals, smoke	1.2G	UN0313	II	1.2G		None	62	None	Forbidden	Forbidden	03	25
	Signals, smoke	1.3G	UN0487	II	1.3G		None	62	None	Forbidden	Forbidden	03	25
	Signals, smoke	1.4S	UN0507		1.4S		None	62	None	25 kg	100 kg	01	25
	Silane	2.1	UN2203		2.1		None	302	None	Forbidden	Forbidden	E	40, 57, 104
	<i>Silicofluoric acid, see Fluorosilicic acid</i>												
	<i>Silicon chloride, see Silicon tetrachloride</i>												
	Silicon powder, amorphous	4.1	UN1346	III	4.1	A1, IB8, IP3, T1, TP33	None	213	240	25 kg	100 kg	A	74
	Silicon tetrachloride	8	UN1818	II	8	A3, A6, B2, B6, T10, TP2, TP7, TP13	None	202	242	Forbidden	30 L	C	40
	Silicon tetrafluoride	2.3	UN1859		2.3, 8	2	None	302	None	Forbidden	Forbidden	D	40
	Silicon tetrafluoride, adsorbed	2.3	UN3521		2.3, 8	2	None	302c	None	Forbidden	Forbidden	D	40
	<i>Silver acetylide (dry)</i>	Forbidden											
	Silver arsenite	6.1	UN1683	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	<i>Silver azide (dry)</i>	Forbidden											

	<i>Silver chlorite (dry)</i>	Forbidden										
	Silver cyanide	6.1	UN1684	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A 40, 52
	<i>Silver fulminate (dry)</i>	Forbidden										
	Silver nitrate	5.1	UN1493	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A
	<i>Silver oxalate (dry)</i>	Forbidden										
	<i>Silver picrate (dry)</i>	Forbidden										
	Silver picrate, wetted with not less than 30 percent water, by mass	4.1	UN1347	I	4.1	23	None	211	None	Forbidden	Forbidden	D 28, 36
	Sludge, acid	8	UN1906	II	8	A3, A7, B2, IB2, N34, T8, TP2, TP28	None	202	242	Forbidden	30 L	C 14
D	Smokeless powder for small arms ( <i>100 pounds or less</i> )	4.1	NA3178	I	4.1	16	None	171	None	Forbidden	7.3 kg	A
	Soda lime with more than 4 percent sodium hydroxide	8	UN1907	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A 52.
	Sodium	4.3	UN1428	I	4.3	A7, A8, A19, A20, B9, B48, B68, IB4, IP1, N34, T9, TP7, TP33, TP46	None	211	244	Forbidden	15 kg	D 13, 52, 148
A	Sodium aluminate, solid	8	UN2812	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A
	Sodium aluminate, solution	8	UN1819	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A 52.
				III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A 52.
	Sodium aluminum hydride	4.3	UN2835	II	4.3	A8, A19, A20, IB4, T3, TP33	151	212	242	Forbidden	50 kg	E 13, 52, 148

	Sodium ammonium vanadate	6.1	UN2863	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Sodium arsanilate	6.1	UN2473	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Sodium arsenate	6.1	UN1685	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Sodium arsenite, aqueous solutions	6.1	UN1686	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
				III	6.1	IB3, T4, TP2	153	203	241	60 L	220 L	A	
	Sodium arsenite, solid	6.1	UN2027	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Sodium azide	6.1	UN1687	II	6.1	IB8, IP2, IP4	153	212	242	25 kg	100 kg	A	36, 52, 91
	<i>Sodium bifluoride, see Sodium hydrogendifluoride</i>												
	<i>Sodium bisulfite, solution, see Bisulfites, aqueous solutions, n.o.s.</i>												
	Sodium borohydride	4.3	UN1426	I	4.3	N40	None	211	242	Forbidden	15 kg	E	13, 52, 148
	Sodium borohydride and sodium hydroxide solution, <i>with not more than 12 percent sodium borohydride and not more than 40 percent sodium hydroxide by mass</i>	8	UN3320	II	8	B2, IB2, N34, T7, TP2	154	202	242	1 L	30 L	A	52
				III	8	B2, IB3, N34, T4, TP2	154	203	241	5 L	60 L	A	52
	Sodium bromate	5.1	UN1494	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Sodium cacodylate	6.1	UN1688	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	52

	Sodium carbonate peroxyhydrate	5.1	UN3378	II	5.1	B120, IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	A	13, 25, 75
				III	5.1	B120, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	13, 25, 75
	Sodium chlorate	5.1	UN1495	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	240	5 kg	25 kg	A	56, 58
	Sodium chlorate, aqueous solution	5.1	UN2428	II	5.1	A2, IB2, T4, TP1	152	202	241	1 L	5 L	B	56, 58, 133
				III	5.1	A2, IB2, T4, TP1	152	203	241	2.5 L	30 L	B	56, 58, 69, 133
	<i>Sodium chlorate mixed with dinitrotoluene, see Explosive blasting, type C</i>												
	Sodium chlorite	5.1	UN1496	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	None	212	242	5 kg	25 kg	A	56, 58
	Sodium chloroacetate	6.1	UN2659	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Sodium cuprocyanide, solid	6.1	UN2316	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	52
	Sodium cuprocyanide, solution	6.1	UN2317	I	6.1	T14, TP2, TP13	None	201	243	1 L	30 L	B	40, 52
	Sodium cyanide, solid	6.1	UN1689	I	6.1	B69, B77, IB7, N74, N75, T6, TP33	None	211	242	5 kg	50 kg	B	52
	Sodium cyanide solution	6.1	UN3414	I	6.1	B69, B77, N74, N75, T14, TP2, TP13	None	201	243	1 L	30 L	B	52

				II	6.1	B69, B77, IB2, N74, N75, T11, TP2, TP13, TP27	153	202	243		5 L	60 L	B	52
				III	6.1	B69, B77, IB3, N74, N75, T7, TP2, TP13, TP28	153	203	241		60 L	220 L	A	52
	<i>Sodium dichloroisocyanurate or Sodium dichloro-s-triazinetrione, see Dichloroisocyanuric acid etc</i>													
	Sodium dinitro-o-cresolate, <i>dry or wetted with less than 15 percent water, by mass</i>	1.3C	UN0234	II	1.3C		None	62	None	Forbidden	Forbidden	04		25, 5E
	Sodium dinitro-o-cresolate, <i>wetted with not less than 10% water, by mass</i>	4.1	UN3369	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E		28, 36
	Sodium dinitro-o-cresolate, <i>wetted with not less than 15 percent water, by mass</i>	4.1	UN1348	I	4.1, 6.1	23, A8, A19, A20, N41	None	211	None	1 kg	15 kg	E		28, 36
	Sodium dithionite or Sodium hydrosulfite	4.2	UN1384	II	4.2	A19, A20, IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	E		13
	Sodium fluoride, solid	6.1	UN1690	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A		52
	Sodium fluoride solution	6.1	UN3415	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A		52
	Sodium fluoroacetate	6.1	UN2629	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	E		
	Sodium fluorosilicate	6.1	UN2674	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A		52
	<i>Sodium hydrate, see Sodium hydroxide, solid</i>													
	Sodium hydride	4.3	UN1427	I	4.3	A19, N40	None	211	242	Forbidden	15 kg	E		13, 52, 148

	Sodium hydrogendifluoride	8	UN2439	II	8	IB8, IP2, IP4, N3, N34, T3, TP33	154	212	240	15 kg	50 kg	A	12, 25, 40, 52
	Sodium hydrosulfide, <i>with less than 25 percent water of crystallization</i>	4.2	UN2318	II	4.2	A7, A19, A20, IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	A	52.
	Sodium hydrosulfide <i>with not less than 25 percent water of crystallization</i>	8	UN2949	II	8	A7, IB8, IP2, IP4, T7, TP2	154	212	240	15 kg	50 kg	A	52
	Sodium hydrosulfite, <i>see Sodium dithionite</i>												
	Sodium hydroxide, solid	8	UN1823	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	52.
	Sodium hydroxide solution	8	UN1824	II	8	B2, IB2, N34, T7, TP2	154	202	242	1 L	30 L	A	52.
				III	8	IB3, N34, T4, TP1	154	203	241	5 L	60 L	A	52.
	<i>Sodium hypochlorite, solution, see Hypochlorite solutions etc</i>												
	<i>Sodium metal, liquid alloy, see Alkali metal alloys, liquid, n.o.s.</i>												
	Sodium methylate	4.2	UN1431	II	4.2, 8	A7, A19, IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	B	
	Sodium methylate solutions <i>in alcohol</i>	3	UN1289	II	3, 8	IB2, T7, TP1, TP8	150	202	243	1 L	5 L	B	
				III	3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	
	Sodium monoxide	8	UN1825	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A	52.

	Sodium nitrate	5.1	UN1498	III	5.1	A1, A29, B120, IB8, IP3, T1, TP33, W1	152	213	240	25 kg	100 kg	A	
	Sodium nitrate and potassium nitrate mixtures	5.1	UN1499	III	5.1	A1, A29, B120, IB8, IP3, T1, TP33, W1	152	213	240	25 kg	100 kg	A	
	Sodium nitrite	5.1	UN1500	III	5.1, 6.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	56, 58
	Sodium pentachlorophenate	6.1	UN2567	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Sodium perborate monohydrate	5.1	UN3377	III	5.1	B120, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	13, 25, 75
	Sodium perchlorate	5.1	UN1502	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Sodium permanganate	5.1	UN1503	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	D	56, 58, 138
	Sodium peroxide	5.1	UN1504	I	5.1	A20, IB5, IP1, N34	None	211	None	Forbidden	15 kg	C	13, 52, 66, 75, 148
	Sodium peroxoborate, anhydrous	5.1	UN3247	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	A	13, 25
	Sodium persulfate	5.1	UN1505	III	5.1	A1, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	58, 145
	Sodium phosphide	4.3	UN1432	I	4.3, 6.1	A19, N40	None	211	None	Forbidden	15 kg	E	13, 40, 52, 85, 148
	Sodium picramate, dry or wetted with less than 20 percent water, by mass	1.3C	UN0235	II	1.3C		None	62	None	Forbidden	Forbidden	04	25, 5E
	Sodium picramate, wetted with not less than 20 percent water, by mass	4.1	UN1349	I	4.1	23, A8, A19, N41	None	211	None	Forbidden	15 kg	E	28, 36

	<i>Sodium picryl peroxide</i>	Forbidden										
	<i>Sodium potassium alloys, see Potassium sodium alloys</i>											
	<i>Sodium selenate, see Selenates or Selenites</i>											
	Sodium sulfide, anhydrous or Sodium sulfide with less than 30 percent water of crystallization	4.2	UN1385	II	4.2	A19, A20, IB6, IP2, N34, T3, TP33	None	212	241	15 kg	50 kg	A
	Sodium sulfide, hydrated with not less than 30 percent water	8	UN1849	II	8	IB8, IP2, IP4, T3, TP33	154	212	240	15 kg	50 kg	A
	Sodium superoxide	5.1	UN2547	I	5.1	A20, IB6, IP1, N34	None	211	None	Forbidden	15 kg	D
	<i>Sodium tetrannitride</i>	Forbidden										
G	Solids containing corrosive liquid, n.o.s.	8	UN3244	II	8	49, IB5, T3, TP33	154	212	240	15 kg	50 kg	B
G	Solids containing flammable liquid, n.o.s.	4.1	UN3175	II	4.1	47, IB6, IP2, T3, TP33	151	212	240	15 kg	50 kg	B
G	Solids containing toxic liquid, n.o.s.	6.1	UN3243	II	6.1	48, IB2, T2, TP33	153	212	240	25 kg	100 kg	B
	Sounding devices, explosive	1.2F	UN0204	II	1.2F		None	62	62	Forbidden	Forbidden	05
	Sounding devices, explosive	1.1F	UN0296	II	1.1F		None	62	62	Forbidden	Forbidden	05
	Sounding devices, explosive	1.1D	UN0374	II	1.1D		None	62	62	Forbidden	Forbidden	04
	Sounding devices, explosive	1.2D	UN0375	II	1.2D		None	62	62	Forbidden	Forbidden	04
	<i>Spirits of salt, see Hydrochloric acid</i>											
	<i>Squibs, see Igniters etc</i>											
	Stannic chloride, anhydrous	8	UN1827	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	C
	Stannic chloride pentahydrate	8	UN2440	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A
	Stannic phosphide	4.3	UN1433	I	4.3, 6.1	A19, N40	None	211	242	Forbidden	15 kg	E
												13, 40, 52, 85, 148

	<i>Steel swarf, see Ferrous metal borings, etc</i>											
	Stibine	2.3	UN2676		2.3, 2.1	1	None	304	None	Forbidden	Forbidden	D
	<i>Storage batteries, wet, see Batteries, wet etc</i>											
	Strontium arsenite	6.1	UN1691	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	Strontium chlorate	5.1	UN1506	II	5.1	A1, A9, IB8, IP2, IP4, N34, T3, TP33	152	212	242	5 kg	25 kg	A
	Strontium nitrate	5.1	UN1507	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A
	Strontium perchlorate	5.1	UN1508	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	A
	Strontium peroxide	5.1	UN1509	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	C
	Strontium phosphide	4.3	UN2013	I	4.3, 6.1	A19, N40	None	211	None	Forbidden	15 kg	E
	Strychnine or Strychnine salts	6.1	UN1692	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A
	<i>Styphnic acid, see Trinitroresorcinol, etc</i>											
	Styrene monomer, stabilized	3	UN2055	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A
G	Substances, explosive, n.o.s	1.1L	UN0357	II	1.1L	101	None	62	None	Forbidden	Forbidden	05
G	Substances, explosive, n.o.s	1.2L	UN0358	II	1.2L	101	None	62	None	Forbidden	Forbidden	05
G	Substances, explosive, n.o.s	1.3L	UN0359	II	1.3L	101	None	62	None	Forbidden	Forbidden	05
G	Substances, explosive, n.o.s	1.1A	UN0473	II	1.1A	101, 111	None	62	None	Forbidden	Forbidden	05

G	Substances, explosive, n.o.s	1.1C	UN0474	II	1.1C	101	None	62	None	Forbidden	Forbidden	04	25
G	Substances, explosive, n.o.s	1.1D	UN0475	II	1.1D	101	None	62	None	Forbidden	Forbidden	04	25
G	Substances, explosive, n.o.s	1.1G	UN0476	II	1.1G	101	None	62	None	Forbidden	Forbidden	03	25
G	Substances, explosive, n.o.s	1.3C	UN0477	II	1.3C	101	None	62	None	Forbidden	Forbidden	04	25
G	Substances, explosive, n.o.s	1.3G	UN0478	II	1.3G	101	None	62	None	Forbidden	Forbidden	03	25
G	Substances, explosive, n.o.s	1.4C	UN0479	II	1.4C	101	None	62	None	Forbidden	75 kg	02	25
G	Substances, explosive, n.o.s	1.4D	UN0480	II	1.4D	101	None	62	None	Forbidden	75 kg	02	25
G	Substances, explosive, n.o.s	1.4S	UN0481	II	1.4S	101	None	62	None	25 kg	75 kg	01	25
G	Substances, explosive, n.o.s	1.4G	UN0485	II	1.4G	101	None	62	None	Forbidden	75 kg	02	25
G	Substances, explosive, very insensitive, n.o.s. or Substances, EVI, n.o.s	1.5D	UN0482	II	1.5D	101	None	62	None	Forbidden	Forbidden	03	25
G	Substances, explosive, very insensitive, n.o.s. or Substances, EVI, n.o.s	1.5D	UN0482	II	1.5D	101	None	62	None	Forbidden	Forbidden	3	25
	Substituted nitrophenol pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2780	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Substituted nitrophenol pesticides, liquid, toxic	6.1	UN3014	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Substituted nitrophenol pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3013	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	B1, IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40

	Substituted nitrophenol pesticides, solid, toxic	6.1	UN2779	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	<i>Sucrose octanitrate (dry)</i>	Forbidden											
	Sulfamic acid	8	UN2967	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	
D	Sulfur	9	NA1350	III	9	30, B120, IB8, IP2	None	None	240	No Limit	No Limit	A	25, 74
I	Sulfur	4.1	UN1350	III	4.1	30, B120, IB8, IP3, T1, TP33	None	None	240	25 kg	100 kg	A	25, 74
	<i>Sulfur and chlorate, loose mixtures of</i>	Forbidden											
	Sulfur chlorides	8	UN1828	I	8	5, A3, A7, A10, B10, B77, N34, T20, TP2	None	201	243	Forbidden	2.5 L	C	40
	<i>Sulfur dichloride, see Sulfur chlorides</i>												
	Sulfur dioxide	2.3	UN1079		2.3, 8	3, B14, T50, TP19	None	304	314, 315	Forbidden	Forbidden	D	40
	<i>Sulfur dioxide solution, seeSulfurous acid</i>												
	Sulfur hexafluoride	2.2	UN1080		2.2		306	304	314, 315	75 kg	150 kg	A	
D	Sulfur, molten	9	NA2448	III	9	30,B13, IB3, R1, T1, TP3	None	213	247	Forbidden	Forbidden	C	61
I	Sulfur, molten	4.1	UN2448	III	4.1	30, B13, IB1, R1, T1, TP3	None	213	247	Forbidden	Forbidden	C	74
	Sulfur tetrafluoride	2.3	UN2418		2.3, 8	1	None	302	245	Forbidden	Forbidden	D	40, 52

+	Sulfur trioxide, stabilized	8	UN1829	I	8, 6.1	2, B9, B14, B32, B49, B77, N34, T20, TP4, TP13, TP25, TP26, TP38, TP45	None	227	244	Forbidden	Forbidden	A	40
	<i>Sulfuretted hydrogen, see Hydrogen sulfide</i>												
	Sulfuric acid, fuming <i>with less than 30 percent free sulfur trioxide</i>	8	UN1831	I	8	A3, A7, N34, T20, TP2, TP13	None	201	243	Forbidden	2.5 L	C	14, 40
	Sulfuric acid, fuming <i>with 30 percent or more free sulfur trioxide</i>	8	UN1831	I	8, 6.1	2, B9, B14, B32, B77, B84, N34, T20, TP2, TP12, TP13	None	227	244	Forbidden	Forbidden	C	
	Sulfuric acid, spent	8	UN1832	II	8	A3, A7, B2, B83, B84, IB2, N34, T8, TP2	None	202	242	Forbidden	30 L	C	14
	Sulfuric acid <i>with more than 51 percent acid</i>	8	UN1830	II	8	A3, A7, B3, B83, B84, IB2, N34, T8, TP2	154	202	242	1 L	30 L	C	14
	Sulfuric acid <i>with not more than 51% acid</i>	8	UN2796	II	8	A3, A7, B2, B15, IB2, N6, N34, T8, TP2	154	202	242	1 L	30 L	B	
	Sulfuric and hydrofluoric acid mixtures, <i>see Hydrofluoric and sulfuric acid mixtures</i>												
	<i>Sulfuric anhydride, see Sulfur trioxide, stabilized</i>												
	Sulfurous acid	8	UN1833	II	8	B3, IB2, T7, TP2	154	202	242	1 L	30 L	B	40

+	Sulfuryl chloride	6.1	UN1834	I	6.1, 8	1, B6, B9, B10, B14, B30, B77, N34, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
	Sulfuryl fluoride	2.3	UN2191		2.3	4	None	304	314, 315	Forbidden	Forbidden	D	40
	Tars, liquid <i>including road oils and cutback bitumens</i>	3	UN1999	II	3	149, B13, IB2, T3, TP3, TP29	150	202	242	5 L	60 L	B	
				III	3	B1, B13, IB3, T1, TP3	150	203	242	60 L	220 L	A	
	Tear gas candles	6.1	UN1700		6.1, 4.1		None	340	None	Forbidden	50 kg	D	40
	<i>Tear gas cartridges, see Ammunition, tear-producing, etc</i>												
D	Tear gas devices with more than 2 percent tear gas substances, by mass	6.1	NA1693	I	6.1		None	340	None	Forbidden	Forbidden	D	40
				II	6.1		None	340	None	Forbidden	Forbidden	D	40
	<i>Tear gas devices, with not more than 2 percent tear gas substances, by mass, see Aerosols, etc</i>												
	<i>Tear gas grenades, see Tear gas candles</i>												
G	Tear gas substances, liquid, n.o.s.	6.1	UN1693	I	6.1		None	201	None	Forbidden	Forbidden	D	40
				II	6.1	IB2	None	202	None	Forbidden	5 L	D	40
G	Tear gas substance, solid, n.o.s.	6.1	UN3448	I	6.1	T6, TP33	None	211	242	Forbidden	Forbidden	D	40
				II	6.1	IB8, IP2, IP4, T3, TP33	None	212	242	Forbidden	25 kg	D	40
G	Tellurium compound, n.o.s	6.1	UN3284	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B	
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	

				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	Tellurium hexafluoride	2.3	UN2195		2.3, 8	1	None	302	None	Forbidden	Forbidden	D	40
	Terpene hydrocarbons, n.o.s.	3	UN2319	III	3	B1, IB3, T4, TP1, TP29	150	203	242	60 L	220 L	A	
	Terpinolene	3	UN2541	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Tetraazido benzene quinone</i>	Forbidden											
	Tetrabromothane	6.1	UN2504	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	1,1,2,2-Tetrachloroethane	6.1	UN1702	II	6.1	IB2, N36, T7, TP2	153	202	243	5 L	60 L	A	40
	Tetrachloroethylene	6.1	UN1897	III	6.1	IB3, N36, T4, TP1	153	203	241	60 L	220 L	A	40
	Tetraethyl dithiopyrophosphate	6.1	UN1704	II	6.1	IB2, T7, TP2	153	212	242	25 kg	100 kg	D	40
	Tetraethyl silicate	3	UN1292	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Tetraethylammonium perchlorate (dry)</i>	Forbidden											
	Tetraethylenepentamine	8	UN2320	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	52.
	1,1,1,2-Tetrafluoroethane or Refrigerant gas R 134a	2.2	UN3159		2.2	T50	306	304	314, 315	75 kg	150 kg	A	
	Tetrafluoroethylene, stabilized	2.1	UN1081		2.1		306	304	None	Forbidden	150 kg	E	40
	Tetrafluoromethane or Refrigerant gas R 14	2.2	UN1982		2.2		None	302	None	75 kg	150 kg	A	
	1,2,3,6-Tetrahydrobenzaldehyde	3	UN2498	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Tetrahydrofuran	3	UN2056	II	3	IB2, T4, TP1	None	202	242	5 L	60 L	B	
	Tetrahydrofurfurylamine	3	UN2943	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Tetrahydronaphthalic anhydrides with more than 0.05 percent of maleic anhydride</i>	8	UN2698	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	

	1,2,3,6-Tetrahydropyridine	3	UN2410	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Tetrahydrothiophene	3	UN2412	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
	Tetramethylammonium hydroxide, solid	8	UN3423	II	8	B2, IB8, IP2, IP4, T3, TP33	154	213	240	15 kg	50 kg	A	52
	Tetramethylammonium hydroxide solution	8	UN1835	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	A	52
				III	8	B2, IB3, T7, TP2	154	203	241	5 L	60 L	A	52
	<i>Tetramethylene diperoxide dicarbamide</i>	Forbidden											
	Tetramethylsilane	3	UN2749	I	3	A7, T14, TP2	None	201	243	Forbidden	30 L	D	
	<i>Tetranitro diglycerin</i>	Forbidden											
	Tetranitroaniline	1.1D	UN0207	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
+	Tetranitromethane	6.1	UN1510	I	6.1, 5.1	2, B32, T20, TP2, TP13, TP38, TP44	None	227	None	Forbidden	Forbidden	D	40, 6
	<i>2,3,4,6-Tetranitrophenol</i>	Forbidden											
	<i>2,3,4,6-Tetranitrophenyl methyl nitramine</i>	Forbidden											
	<i>2,3,4,6-Tetranitrophenylnitramine</i>	Forbidden											
	<i>Tetranitroresorcinol (dry)</i>	Forbidden											
	<i>2,3,5,6-Tetranitroso-1,4-dinitrobenzene</i>	Forbidden											
	<i>2,3,5,6-Tetranitroso nitrobenzene (dry)</i>	Forbidden											
	Tetrapropylorthotitanate	3	UN2413	III	3	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A	
	Tetrazene, <i>see</i> Guanyl nitrosaminoguanyl tetrazene												
	<i>Tetrazine (dry)</i>	Forbidden											
	Tetrazol-1-acetic acid	1.4C	UN0407	II	1.4C		None	62	None	Forbidden	75 kg	02	25
	1H-Tetrazole	1.1D	UN0504		1.1D		None	62	None	Forbidden	Forbidden	04	25, 5E

	<i>Tetrazolyl azide (dry)</i>	Forbidden										
	Tetryl, <i>see</i> Trinitrophenylmethylnitramine											
A I W	Textile waste, wet	4.2	UN1857	III	4.2		151	213	240	Forbidden	Forbidden	A
	Thallium chlorate	5.1	UN2573	II	5.1, 6.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	A
G	Thallium compounds, n.o.s	6.1	UN1707	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A
	Thallium nitrate	6.1	UN2727	II	6.1, 5.1	IB6, IP2, T3, TP33	153	212	242	5 kg	25 kg	A
	4-Thiapentanal	6.1	UN2785	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	D
	Thioacetic acid	3	UN2436	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
	Thiocarbamate pesticide, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2772	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B
				II	3, 6.1	IB2, T11, TP13, TP27	150	202	243	1 L	60 L	B
	Thiocarbamate pesticide, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN3005	I	6.1, 3	T14, TP2, TP13	None	201	243	1 L	30 L	B
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B
				III	6.1, 3	IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A
	Thiocarbamate pesticide, liquid, toxic	6.1	UN3006	I	6.1	T14, TP2, TP13	None	201	243	1 L	30 L	B
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A
	Thiocarbamate pesticides, solid, toxic	6.1	UN2771	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A

			II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
			III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
	<i>Thiocarbonylchloride, see Thiophosgene</i>											
	Thioglycol	6.1	UN2966	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
	Thioglycolic acid	8	UN1940	II	8	A7, B2, IB2, N34, T7, TP2	154	202	242	1 L	30 L	A
	Thiolactic acid	6.1	UN2936	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A
	Thionyl chloride	8	UN1836	I	8	B6, B10, N34, T10, TP2, TP13	None	201	243	Forbidden	Forbidden	C
	Thiophene	3	UN2414	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B
+	Thiophosgene	6.1	UN2474	I	6.1	2, B9, B14, B32, N33, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D
	Thiophosphoryl chloride	8	UN1837	II	8	A3, A7, B2, B8, B25, IB2, N34, T7, TP2	None	202	242	Forbidden	30 L	C
	Thiourea dioxide	4.2	UN3341	II	4.2	IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	D
			III	4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	D	
	<i>Tin chloride, fuming, see Stannic chloride, anhydrous</i>											
	<i>Tin perchloride or Tin tetrachloride, see Stannic chloride, anhydrous</i>											
	Tinctures, medicinal	3	UN1293	II	3	IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B

				III   3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>Tinning flux, see Zinc chloride</i>											
	Tires and tire assemblies, <i>see Air, compressed or Nitrogen, compressed</i>											
	Titanium disulphide	4.2	UN3174	III   4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	A	
	Titanium hydride	4.1	UN1871	II   4.1	A19, A20, IB4, N34, T3, TP33	None	212	241	15 kg	50 kg	E	
	Titanium powder, dry	4.2	UN2546	I   4.2		None	211	242	Forbidden	Forbidden	D	13, 148
				II   4.2	A19, A20, IB6, IP2, N5, N34, T3, TP33	None	212	241	15 kg	50 kg	D	13, 148
				III   4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	D	13, 148
	Titanium powder, wetted <i>with not less than 25 percent water (a visible excess of water must be present) (a) mechanically produced, particle size less than 53 microns; (b) chemically produced, particle size less than 840 microns</i>	4.1	UN1352	II   4.1	A19, A20, IB6, IP2, N34, T3, TP33	None	212	240	15 kg	50 kg	E	74
	Titanium sponge granules <i>or</i> Titanium sponge powders	4.1	UN2878	III   4.1	A1, IB8, IP3, T1, TP33	None	213	240	25 kg	100 kg	D	13, 74, 147, 148
+	Titanium tetrachloride	6.1	UN1838	I   6.1, 8	2, B7, B9, B14, B32, B77, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
	Titanium trichloride mixtures	8	UN2869	II   8	A7, IB8, IP2, IP4, N34, T3, TP33	154	212	240	15 kg	50 kg	A	40
				III   8	A7, IB8, IP3, N34, T1, TP33	154	213	240	25 kg	100 kg	A	40

	Titanium trichloride, pyrophoric or Titanium trichloride mixtures, pyrophoric	4.2	UN2441	I	4.2, 8	N34	None	181	244	Forbidden	Forbidden	D	13, 40, 148
	<i>TNT mixed with aluminum, see Tritonal</i>												
	TNT, <i>see</i> Trinitrotoluene, etc												
	Toluene	3	UN1294	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
+	Toluene diisocyanate	6.1	UN2078	II	6.1	IB2, T7, TP2, TP13	153	202	243	5 L	60 L	D	25, 40
	<i>Toluene sulfonic acid, see Alkyl, or Aryl sulfonic acid etc</i>												
+	Tolidines, liquid	6.1	UN1708	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Tolidines, solid	6.1	UN3451	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	2,4-Toluylenediamine, solid or 2,4-Toluenediamine, solid	6.1	UN1709	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
	2,4-Toluylenediamine solution or 2,4-Toluenediamine solution	6.1	UN3418	III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	Torpedoes, liquid fueled, <i>with inert head</i>	1.3J	UN0450	II	1.3J			62	None	Forbidden	Forbidden	05	25, 23E
	Torpedoes, liquid fueled, <i>with or without bursting charge</i>	1.1J	UN0449	II	1.1J			62	None	Forbidden	Forbidden	05	25, 23E
	Torpedoes <i>with bursting charge</i>	1.1E	UN0329	II	1.1E			62	62	Forbidden	Forbidden	04	25
	Torpedoes <i>with bursting charge</i>	1.1F	UN0330	II	1.1F			62	None	Forbidden	Forbidden	05	25
	Torpedoes <i>with bursting charge</i>	1.1D	UN0451	II	1.1D			62	62	Forbidden	Forbidden	04	25
G	Toxic by inhalation liquid, flammable, corrosive, n.o.s. <i>with an LC50 lower than or equal to 200 ml/m<sup>3</sup> and saturated vapor concentration greater than or equal to 500 LC50</i>	6.1	UN3488	I	6.1, 3, 8	1, B9, B14, B30, T22, TP2, TP13, TP27, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40, 125

G	Toxic by inhalation liquid, flammable, corrosive, n.o.s. with an LC50 lower than or equal to 1000 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 10 LC50	6.1	UN3489	I	6.1, 3, 8	2, B9, B14, B32, T20, TP2, TP13, TP27, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40, 125
G	Toxic by inhalation liquid, n.o.s. with an LC50 lower than or equal to 200 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 500 LC50	6.1	UN3381	I	6.1	1, B9, B14, B30, T22, TP2, TP13, TP27, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
G	Toxic by inhalation liquid, n.o.s. with an LC50 lower than or equal to 1000 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 10 LC50	6.1	UN3382	I	6.1	2, B9, B14, B32, T20, TP2, TP13, TP27, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
G	Toxic by inhalation liquid, flammable, n.o.s. with an LC50 lower than or equal to 200 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 500 LC50	6.1	UN3383	I	6.1, 3	1, B9, B14, B30, T22, TP2, TP13, TP27, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
G	Toxic by inhalation liquid, flammable, n.o.s. with an LC50 lower than or equal to 1000 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 10 LC50	6.1	UN3384	I	6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP27, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
G	Toxic by inhalation liquid, water-reactive, n.o.s. with an LC50 lower than or equal to 200 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 500 LC50	6.1	UN3385	I	6.1, 4.3	1, B9, B14, B30, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	13, 40, 148
G	Toxic by inhalation liquid, water-reactive, n.o.s. with an LC50 lower than or equal to 1000 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 10 LC50	6.1	UN3386	I	6.1, 4.3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP44	None	227	244	Forbidden	Forbidden	D	13, 40, 148
G	Toxic by inhalation liquid, water-reactive, flammable, n.o.s. with an LC50 lower than or equal to 200 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 500 LC50	6.1	UN3490	I	6.1, 4.3, 3	1, B9, B14, B30, T22, TP2, TP13, TP27, TP38, TP44	None	226	244	Forbidden	Forbidden	D	13, 21, 28, 40, 49, 148

G	Toxic by inhalation liquid, water-reactive, flammable, n.o.s. with an LC50 lower or equal to 1000 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 10 LC50	6.1	UN3491	I	6.1, 4.3, 3	2, B9, B14, B32, T20, TP2, TP13, TP27, TP38, TP45	None	227	244	Forbidden	Forbidden	D	13, 21, 28, 40, 49, 148
G	Toxic by inhalation liquid, oxidizing, n.o.s. with an LC50 lower than or equal to 200 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 500 LC50	6.1	UN3387	I	6.1, 5.1	1, B9, B14, B30, T22, TP2, TP13, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
G	Toxic by inhalation liquid, oxidizing, n.o.s. with an LC50 lower than or equal to 1000 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 10 LC50	6.1	UN3388	I	6.1, 5.1	2, B9, B14, B32, T20, TP2, TP13, TP38, TP44	None	227	244	Forbidden	Forbidden	D	40
G	Toxic by inhalation liquid, corrosive, n.o.s. with an LC50 lower than or equal to 200 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 500 LC50	6.1	UN3389	I	6.1, 8	1, B9, B14, B30, T22, TP2, TP13, TP27, TP38, TP44	None	226	244	Forbidden	Forbidden	D	40
G	Toxic by inhalation liquid, corrosive, n.o.s. with an LC50 lower than or equal to 1000 ml/m <sup>3</sup> and saturated vapor concentration greater than or equal to 10 LC50	6.1	UN3390	I	6.1, 8	2, B9, B14, B32, T20, TP2, TP13, TP27, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40
G	Toxic liquid, corrosive, inorganic, n.o.s	6.1	UN3289	I	6.1, 8	T14, TP2, TP13, TP27	None	201	243	0.5 L	2.5 L	A	40
				II	6.1, 8	IB2, T11, TP2, TP27	153	202	243	1 L	30 L	A	40
G	Toxic liquid, inorganic, n.o.s	6.1	UN3287	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	A	40
				II	6.1	IB2, T11, TP2, TP27	153	202	243	5 L	60 L	A	40
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	40
G	Toxic liquids, corrosive, organic, n.o.s.	6.1	UN2927	I	6.1, 8	T14, TP2, TP13, TP27	None	201	243	0.5 L	2.5 L	B	40
				II	6.1, 8	IB2, T11, TP2, TP27	153	202	243	1 L	30 L	B	40

G	Toxic liquids, flammable, organic, n.o.s.	6.1	UN2929	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
G	Toxic, liquids, organic, n.o.s.	6.1	UN2810	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP1, TP28	153	203	241	60 L	220 L	A	40
G	Toxic liquids, oxidizing, n.o.s.	6.1	UN3122	I	6.1, 5.1	A4	None	201	243	Forbidden	2.5 L	C	
				II	6.1, 5.1	IB2	153	202	243	1 L	5 L	C	
G	Toxic liquids, water-reactive, n.o.s.	6.1	UN3123	I	6.1, 4.3	A4	None	201	243	Forbidden	1 L	E	13,40, 148
				II	6.1, 4.3	IB2	None	202	243	1 L	5 L	E	13, 40, 148
G	Toxic solid, corrosive, inorganic, n.o.s.	6.1	UN3290	I	6.1, 8	IB7, T6, TP33	None	211	242	1 kg	25 kg	A	40
				II	6.1, 8	IB6, IP2, T3, TP33	153	212	242	15 kg	50 kg	A	40
G	Toxic solid, inorganic, n.o.s.	6.1	UN3288	I	6.1	IB7, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40
G	Toxic solids, corrosive, organic, n.o.s.	6.1	UN2928	I	6.1, 8	IB7, T6, TP33	None	211	242	1 kg	25 kg	B	40
				II	6.1, 8	IB6, IP2, T3, TP33	153	212	242	15 kg	50 kg	B	40
G	Toxic solids, flammable, organic, n.o.s.	6.1	UN2930	I	6.1, 4.1	IB6, T6, TP33	None	211	242	1 kg	15 kg	B	

				II	6.1, 4.1	IB8, IP2, IP4, T3, TP33	153	212	242	15 kg	50 kg	B	
G	Toxic solids, organic, n.o.s.	6.1	UN2811	I	6.1	IB7, T6, TP33	None	211	242	5 kg	50 kg	B	
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B	
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	
G	Toxic solids, oxidizing, n.o.s.	6.1	UN3086	I	6.1, 5.1	T6, TP33	None	211	242	1 kg	15 kg	C	
				II	6.1, 5.1	IB6, IP2, T3, TP33	153	212	242	15 kg	50 kg	C	
G	Toxic solids, self-heating, n.o.s.	6.1	UN3124	I	6.1, 4.2	A5, T6, TP33	None	211	242	5 kg	15 kg	D	40
				II	6.1, 4.2	IB6, IP2, T3, TP33	None	212	242	15 kg	50 kg	D	40
G	Toxic solids, water-reactive, n.o.s	6.1	UN3125	I	6.1, 4.3	A5, T6, TP33	None	211	242	5 kg	15 kg	D	13, 40, 148
				II	6.1, 4.3	IB6, IP2, T3, TP33	153	212	242	15 kg	50 kg	D	13, 40, 148
G	Toxins, extracted from living sources, liquid, n.o.s.	6.1	UN3172	I	6.1	141	None	201	243	1 L	30 L	B	40
				II	6.1	141, IB2	None	202	243	5 L	60 L	B	40
				III	6.1	141, IB3	153	203	241	60 L	220 L	B	40
G	Toxins, extracted from living sources, solid, n.o.s.	6.1	UN3462	I	6.1	141, IB7, IP1, T6, TP33	None	211	243	5 kg	50 kg	B	
				II	6.1	141, IB8, IP2, IP4, T3 TP33	None	212	243	25 kg	100 kg	B	
				III	6.1	141, IB8, IP3, T1 TP33	153	213	241	100 kg	200 kg	A	

D	Toy Caps	1.4S	NA0337	II	1.4S		None	62	None	25 kg	100 kg	01	25
	Tracers for ammunition	1.3G	UN0212	II	1.3G		None	62	None	Forbidden	Forbidden	03	25
	Tracers for ammunition	1.4G	UN0306	II	1.4G		None	62	None	Forbidden	75 kg	02	25
	<i>Tractors, see Vehicle, etc</i>												
	<i>Tri-(<i>b</i>-nitroxyethyl) ammonium nitrate</i>	Forbidden											
	Triallyl borate	6.1	UN2609	III	6.1	IB3	153	203	241	60 L	220 L	A	13
	Triallylamine	3	UN2610	III	3, 8	B1, IB3, T4, TP1	None	203	242	5 L	60 L	A	40
	Triazine pesticides, liquid, flammable, toxic, <i>flash point less than 23 degrees C</i>	3	UN2764	I	3, 6.1	T14, TP2, TP13, TP27	None	201	243	Forbidden	30 L	B	40
				II	3, 6.1	IB2, T11, TP2, TP13, TP27	150	202	243	1 L	60 L	B	40
	Triazine pesticides, liquid, toxic	6.1	UN2998	I	6.1	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1	IB3, T7, TP2, TP28	153	203	241	60 L	220 L	A	40
	Triazine pesticides, liquid, toxic, flammable, <i>flash point not less than 23 degrees C</i>	6.1	UN2997	I	6.1, 3	T14, TP2, TP13, TP27	None	201	243	1 L	30 L	B	40
				II	6.1, 3	IB2, T11, TP2, TP13, TP27	153	202	243	5 L	60 L	B	40
				III	6.1, 3	IB3, T7, TP2, TP28	153	203	242	60 L	220 L	A	40
	Triazine pesticides, solid, toxic	6.1	UN2763	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	40
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	40
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	40

	Tributylamine	6.1	UN2542	II	6.1	IB2, T7, TP2	153	202	243		5 L	60 L	A	
	Tributylphosphane	4.2	UN3254	I	4.2	T21, TP7, TP33	None	211	242		Forbidden	Forbidden	D	136
	<i>Trichloro-s-triazinetrione dry, with more than 39 percent available chlorine, see Trichloroisocyanuric acid, dry</i>													
	Trichloroacetic acid	8	UN1839	II	8	A7, IB8, IP2, IP4, N34, T3, TP33	154	212	240		15 kg	50 kg	A	
	Trichloroacetic acid, solution	8	UN2564	II	8	A3, A6, A7, B2, IB2, N34, T7, TP2	154	202	242		1 L	30 L	B	
				III	8	A3, A6, A7, IB3, N34, T4, TP1	154	203	241		5 L	60 L	B	8
+	Trichloroacetyl chloride	8	UN2442	II	8, 6.1	2, B9, B14, B32, N34, T20, TP2, TP38, TP45	None	227	244		Forbidden	Forbidden	D	40
	Trichlorobenzenes, liquid	6.1	UN2321	III	6.1	IB3, T4, TP1	153	203	241		60 L	220 L	A	
	Trichlorobutene	6.1	UN2322	II	6.1	IB2, T7, TP2	153	202	243		5 L	60 L	A	25, 40
	1,1,1-Trichloroethane	6.1	UN2831	III	6.1	IB3, N36, T4, TP1	153	203	241		60 L	220 L	A	40
	Trichloroethylene	6.1	UN1710	III	6.1	IB3, N36, T4, TP1	153	203	241		60 L	220 L	A	40
	Trichloroisocyanuric acid, dry	5.1	UN2468	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	240		5 kg	25 kg	A	13
	<i>Trichloromethyl perchlorate</i>	Forbidden												
	Trichlorosilane	4.3	UN1295	I	4.3, 3, 8	N34, T14, TP2, TP7, TP13	None	201	244		Forbidden	Forbidden	D	21, 28, 40, 49, 100

	Tricresyl phosphate with more than 3 percent ortho isomer	6.1	UN2574	II	6.1	A3, IB2, N33, N34, T7, TP2	153	202	243	5 L	60 L	A	
	Triethyl phosphite	3	UN2323	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Triethylamine	3	UN1296	II	3, 8	IB2, T7, TP1	150	202	243	1 L	5 L	B	40
	Triethylenetetramine	8	UN2259	II	8	B2, IB2, T7, TP2	154	202	242	1 L	30 L	B	40, 52
	Trifluoroacetic acid	8	UN2699	I	8	A3, A6, A7, B4, N3, N34, N36, T10, TP2	None	201	243	0.5 L	2.5 L	B	12, 25, 40
	Trifluoroacetyl chloride	2.3	UN3057		2.3, 8	2, B7, B9, B14, T50, TP21	None	304	314, 315	Forbidden	Forbidden	D	40
	Trifluorochloroethylene, stabilized or Refrigerant gas R 1113	2.3	UN1082		2.3, 2.1	3, B14, T50	None	304	314, 315	Forbidden	Forbidden	D	40
	Trifluoromethane or Refrigerant gas R 23	2.2	UN1984		2.2		306	304	314, 315	75 kg	150 kg	A	
	Trifluoromethane, refrigerated liquid	2.2	UN3136		2.2	T75, TP5	306	None	314, 315	50 kg	500 kg	D	
	1,1,1-Trifluoroethane or Refrigerant gas, R 143a	2.1	UN2035		2.1	T50	306	304	314, 315	Forbidden	150 kg	B	40
	2-Trifluoromethylaniline	6.1	UN2942	III	6.1	IB3	153	203	241	60 L	220 L	A	
	3-Trifluoromethylaniline	6.1	UN2948	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	40
	<i>Triformoxime trinitrate</i>	Forbidden											
	Triisobutylene	3	UN2324	III	3	B1, IB3, T4, TP1	150	203	242	60 L	220 L	A	
	Triisopropyl borate	3	UN2616	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	A	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	

D	Trimethoxysilane	6.1	NA9269	I	6.1, 3	2, B9, B14, B32, T20, TP4, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	E	40
	Trimethyl borate	3	UN2416	II	3	IB2, T7, TP1	150	202	242	5 L	60 L	B	
	Trimethyl phosphite	3	UN2329	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	<i>1,3,5-Trimethyl-2,4,6-trinitrobenzene</i>	Forbidden											
	Trimethylacetyl chloride	6.1	UN2438	I	6.1, 8, 3	2, B3, B9, B14, B32, N34, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	21, 25, 40, 100
	Trimethylamine, anhydrous	2.1	UN1083		2.1	N87, T50	306	304	314, 315	Forbidden	150 kg	B	40
	Trimethylamine, aqueous solutions with <i>not more than 50 percent trimethylamine by mass</i>	3	UN1297	I	3, 8	T11, TP1	None	201	243	0.5 L	2.5 L	D	40, 135
				II	3, 8	B1, IB2, T7, TP1	150	202	243	1 L	5 L	B	40, 41
				III	3, 8	B1, IB3, T7, TP1	150	203	242	5 L	60 L	A	40, 41
	1,3,5-Trimethylbenzene	3	UN2325	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Trimethylchlorosilane	3	UN1298	II	3, 8	A3, A7, B77, N34, T10, TP2, TP7, TP13	None	206	243	Forbidden	5 L	E	40
	Trimethylcyclohexylamine	8	UN2326	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	<i>Trimethylene glycol diperchlorate</i>	Forbidden											
	Trimethylhexamethylene diisocyanate	6.1	UN2328	III	6.1	IB3, T4, TP2, TP13	153	203	241	60 L	220 L	B	
	Trimethylhexamethylenediamines	8	UN2327	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	

	<i>Trimethylol nitromethane trinitrate</i>	Forbidden											
	Trinitro-m-cresol	1.1D	UN0216	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 5E
	<i>2,4,6-Trinitro-1,3-diazobenzene</i>	Forbidden											
	<i>2,4,6-Trinitro-1,3,5-triazido benzene (dry)</i>	Forbidden											
	<i>Trinitroacetic acid</i>	Forbidden											
	<i>Trinitroacetonitrile</i>	Forbidden											
	<i>Trinitroamine cobalt</i>	Forbidden											
	Trinitroaniline or Picramide	1.1D	UN0153	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitroanisole	1.1D	UN0213	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrobenzene, wetted, with not less than 10% water, by mass	4.1	UN3367	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E	28, 36
	Trinitrobenzene, dry or wetted with less than 30 percent water, by mass	1.1D	UN0214	II	1.1D		None	62	None	Forbidden	Forbidden	4	25
	Trinitrobenzene, dry or wetted with less than 30 percent water, by mass	1.1D	UN0214	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrobenzene, wetted with not less than 30 percent water, by mass	4.1	UN1354	I	4.1	23, A2, A8, A19, N41	None	211	None	0.5 kg	0.5 kg	E	28, 36
	Trinitrobenzenesulfonic acid	1.1D	UN0386	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 5E
	Trinitrobenzoic acid, dry or wetted with less than 30 percent water, by mass	1.1D	UN0215	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrobenzoic acid, wetted with not less than 10% water by mass	4.1	UN3368	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E	28, 36
	Trinitrobenzoic acid, wetted with not less than 30 percent water, by mass	4.1	UN1355	I	4.1	23, A2, A8, A19, N41	None	211	None	0.5 kg	0.5 kg	E	28, 36
	Trinitrochlorobenzene or Picryl chloride	1.1D	UN0155	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrochlorobenzene (picryl chloride), wetted, with not less than 10% water by mass	4.1	UN3365	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E	28, 36
	<i>Trinitroethanol</i>	Forbidden											
	<i>Trinitroethyl nitrate</i>	Forbidden											

	Trinitrofluorenone	1.1D	UN0387	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	<i>Trinitromethane</i>	Forbidden											
	<i>1,3,5-Trinitronaphthalene</i>	Forbidden											
	Trinitronaphthalene	1.1D	UN0217	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrophenetole	1.1D	UN0218	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrophenol (picric acid), wetted, <i>with not less than 10 percent water by mass</i>	4.1	UN3364	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E	28, 36
	Trinitrophenol or Picric acid, dry or wetted with less than 30 percent water, by mass	1.1D	UN0154	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 5E
	Trinitrophenol, wetted with not less than 30 percent water, by mass	4.1	UN1344	I	4.1	23, A8, A19, N41	None	211	None	1 kg	15 kg	E	28, 36
	<i>2,4,6-Trinitrophenyl guanidine (dry)</i>	Forbidden											
	<i>2,4,6-Trinitrophenyl nitramine</i>	Forbidden											
	<i>2,4,6-Trinitrophenyl trimethylol methyl nitramine trinitrate (dry)</i>	Forbidden											
	Trinitrophenylmethylnitramine or Tetryl	1.1D	UN0208	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitroresorcinol or Styphnic acid, dry or wetted with less than 20 percent water, or mixture of alcohol and water, by mass	1.1D	UN0219	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 5E
	Trinitroresorcinol, wetted or Styphnic acid, wetted with not less than 20 percent water, or mixture of alcohol and water by mass	1.1D	UN0394	II	1.1D		None	62	None	Forbidden	Forbidden	04	25, 5E
	<i>2,4,6-Trinitroso-3-methyl nitraminoanisole</i>	Forbidden											
	<i>Trinitrotetramine cobalt nitrate</i>	Forbidden											
	Trinitrotoluene and Trinitrobenzene mixtures or TNT and trinitrobenzene mixtures or TNT and hexanitrostilbene mixtures or Trinitrotoluene and hexanitrostilbene mixtures	1.1D	UN0388	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrotoluene mixtures containing Trinitrobenzene and Hexanitrostilbene or TNT mixtures containing trinitrobenzene and hexanitrostilbene	1.1D	UN0389	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Trinitrotoluene or TNT, dry or wetted with less than 30 percent water, by mass	1.1D	UN0209	II	1.1D		None	62	None	Forbidden	Forbidden	04	25

	Trinitrotoluene (TNT), wetted, <i>with not less than 10 percent water by mass</i>	4.1	UN3366	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E	28, 36
	Trinitrotoluene, wetted <i>or</i> TNT, wetted, <i>with not less than 30 percent water by mass</i>	4.1	UN1356	I	4.1	23, A2, A8, A19, N41	None	211	None	0.5 kg	0.5 kg	E	28, 36
	Tripropylamine	3	UN2260	III	3, 8	B1, IB3, T4, TP1	150	203	242	5 L	60 L	A	40
	Tripropylene	3	UN2057	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Tris-(1-aziridinyl)phosphine oxide, solution	6.1	UN2501	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
				III	6.1	IB3, T4, TP1	153	203	241	60 L	220 L	A	
	<i>Tris, bis-bifluoroamino diethoxy propane (TVOPA)</i>	Forbidden											
	Tritonal	1.1D	UN0390	II	1.1D		None	62	None	Forbidden	Forbidden	04	25
	Tungsten hexafluoride	2.3	UN2196		2.3, 8	2, N86	None	338	None	Forbidden	Forbidden	D	40
	Turpentine	3	UN1299	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Turpentine substitute	3	UN1300	I	3	T11, TP1, TP8, TP27	None	201	243	1 L	30 L	B	
				II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Undecane	3	UN2330	III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Uranium hexafluoride, radioactive material, excepted package, <i>less than 0.1 kg per package, non-fissile or fissile-excepted</i>	8	UN3507	I	8, 7	369	420	None	None	Less than .1 kg	Less than .1 kg	A	132
	Urea hydrogen peroxide	5.1	UN1511	III	5.1, 8	A1, A7, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	13

	Urea nitrate, dry or wetted with less than 20 percent water, by mass	1.1D	UN0220	II	1.1D	119	None	62	None	Forbidden	Forbidden	04		25
	Urea nitrate, wetted, with not less than 10 percent water by mass	4.1	UN3370	I	4.1	162, A8, A19, N41, N84	None	211	None	0.5 kg	0.5 kg	E		28, 36
	Urea nitrate, wetted with not less than 20 percent water, by mass	4.1	UN1357	I	4.1	23, 39, A8, A19, N41	None	211	None	1 kg	15 kg	E		28, 36
	<i>Urea peroxide, see Urea hydrogen peroxide</i>													
	Valeraldehyde	3	UN2058	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B		
	<i>Valeric acid, see Corrosive liquids, n.o.s.</i>													
	Valeryl chloride	8	UN2502	II	8, 3	A3, A6, A7, B2, IB2, N34, T7, TP2	154	202	243	1 L	30 L	C		40
G	Vanadium compound, n.o.s	6.1	UN3285	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	B		
				II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	B		
				III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg			
	Vanadium oxytrichloride	8	UN2443	II	8	A3, A6, A7, B2, B16, IB2, N34, T7, TP2	154	202	242	Forbidden	30 L	C		40
	Vanadium pentoxide, non-fused form	6.1	UN2862	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A		40
	Vanadium tetrachloride	8	UN2444	I	8	A3, A6, A7, B4, N34, T10, TP2	None	201	243	Forbidden	2.5 L	C		40
	Vanadium trichloride	8	UN2475	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A		40
	Vanadyl sulfate	6.1	UN2931	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A		

	Vehicle, flammable gas powered or Vehicle, fuel cell, flammable gas powered	9	UN3166	9	135, A200	220	220	220	220	Forbidden	No limit	A	
	Vehicle, flammable liquid powered or Vehicle, fuel cell, flammable liquid powered	9	UN3166	9	135, A200	220	220	220	220	No limit	No limit	A	
	<i>Very signal cartridge, see Cartridges, signal</i>												
	Vinyl acetate, stabilized	3	UN1301	II 3	IB2, T4, TP1	150	202	242	202	5 L	60 L	B	
	Vinyl bromide, stabilized	2.1	UN1085	2.1	N86, T50	306	304	314, 315	304	Forbidden	150 kg	B	40
	Vinyl butyrate, stabilized	3	UN2838	II 3	IB2, T4, TP1	150	202	242	202	5 L	60 L	B	
	Vinyl chloride, stabilized	2.1	UN1086	2.1	21, B44, N86, T50	306	304	314, 315	304	Forbidden	150 kg	B	40
	Vinyl chloroacetate	6.1	UN2589	II 6.1, 3	IB2, T7, TP2	153	202	243	202	5 L	60 L	A	
	Vinyl ethyl ether, stabilized	3	UN1302	I 3	A3, T11, TP2	None	201	243	201	1 L	30 L	D	
	Vinyl fluoride, stabilized	2.1	UN1860	2.1	N86	306	304	314, 315	304	Forbidden	150 kg	E	40
	Vinyl isobutyl ether, stabilized	3	UN1304	II 3	IB2, T4, TP1	150	202	242	202	5 L	60 L	B	
	Vinyl methyl ether, stabilized	2.1	UN1087	2.1	B44, T50	306	304	314, 315	304	Forbidden	150 kg	B	40
	<i>Vinyl nitrate polymer</i>	Forbidden											
	Vinylidene chloride, stabilized	3	UN1303	I 3	T12, TP2, TP7	150	201	243	201	1 L	30 L	E	40
	Vinylpyridines, stabilized	6.1	UN3073	II 6.1, 3, 8	IB1, T7, TP2, TP13	153	202	243	202	1 L	30 L	B	21, 40, 52, 100
	Vinyltoluenes, stabilized	3	UN2618	III 3	B1, IB3, T2, TP1	150	203	242	203	60 L	220 L	A	
	Vinyltrichlorosilane	3	UN1305	II 3, 8	A3, A7, B6, N34, T10, TP2, TP7, TP13	None	206	243	206	Forbidden	5 L	B	40

	Warheads, rocket <i>with burster or expelling charge</i>	1.4D	UN0370	II	1.4D		None	62	62	Forbidden	75 kg	02	25
	Warheads, rocket <i>with burster or expelling charge</i>	1.4F	UN0371	II	1.4F		None	62	None	Forbidden	Forbidden	05	25
	Warheads, rocket <i>with bursting charge</i>	1.1D	UN0286	II	1.1D		None	62	62	Forbidden	Forbidden	04	25
	Warheads, rocket <i>with bursting charge</i>	1.2D	UN0287	II	1.2D		None	62	62	Forbidden	Forbidden	04	25
	Warheads, rocket <i>with bursting charge</i>	1.1F	UN0369	II	1.1F		None	62	None	Forbidden	Forbidden	05	25
	Warheads, torpedo <i>with bursting charge</i>	1.1D	UN0221	II	1.1D		None	62	62	Forbidden	Forbidden	04	25
G	Water-reactive liquid, corrosive, n.o.s	4.3	UN3129	I	4.3, 8	T14, TP2, TP7, TP13	None	201	243	Forbidden	1 LD	13, 148	
				II	4.3, 8	IB1, T11, TP2, TP7	None	202	243	1 L	5 LE	13, 85, 148	
				III	4.3, 8	IB2, T7, TP2, TP7	None	203	242	5 L	60 LE	13, 148	
G	Water-reactive liquid, n.o.s	4.3	UN3148	I	4.3	T13, TP2, TP7, TP41	None	201	244	Forbidden	1 LE	13, 40, 148	
				II	4.3	IB1, T7, TP2, TP7	None	202	243	1 L	5 LE	13, 40, 148	
				III	4.3	IB2, T7, TP2, TP7	None	203	242	5 L	60 LE	13, 40, 148	
G	Water-reactive liquid, toxic, n.o.s	4.3	UN3130	I	4.3, 6.1	A4	None	201	243	Forbidden	1 LD	13, 148	
				II	4.3, 6.1	IB1	None	202	243	1 L	5 LE	13, 85, 148	
				III	4.3, 6.1	IB2	None	203	242	5 L	60 LE	13, 85, 148	
G	Water-reactive solid, corrosive, n.o.s	4.3	UN3131	I	4.3, 8	IB4, IP1, N40, T9, TP7, TP33	None	211	242	Forbidden	15 kg	D	13, 148
				II	4.3, 8	IB6, IP2, T3, TP33	151	212	242	15 kg	50 kg	E	13, 85, 148
				III	4.3, 8	IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	E	13, 85, 148
G	Water-reactive solid, flammable, n.o.s	4.3	UN3132	I	4.3, 4.1	IB4, N40	None	211	242	Forbidden	15 kg	D	13, 148

				II	4.3, 4.1	IB4, T3, TP33	151	212	242	15 kg	50 kg	E	13, 148
				III	4.3, 4.1	IB6, T1, TP33	151	213	241	25 kg	100 kg	E	13, 148
G	Water-reactive solid, n.o.s	4.3	UN2813	I	4.3	IB4, N40, T9, TP7, TP33	None	211	242	Forbidden	15 kg	E	13, 40, 148
				II	4.3	IB7, IP2, T3, TP33	151	212	242	15 kg	50 kg	E	13, 40, 148
				III	4.3	IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	E	13, 40, 148
G	Water-reactive, solid, oxidizing, n.o.s	4.3	UN3133	II	4.3, 5.1		None	214	214	Forbidden	Forbidden	E	13, 40, 148
				III	4.3, 5.1		None	214	214	Forbidden	Forbidden	E	13, 40, 148
G	Water-reactive solid, self-heating, n.o.s	4.3	UN3135	I	4.3, 4.2	N40	None	211	242	Forbidden	15 kg	E	13, 148
				II	4.3, 4.2	IB5, IP2, T3, TP33	None	212	242	15 kg	50 kg	E	13, 148
				III	4.3, 4.2	IB8, IP4, T1, TP33	None	213	241	25 kg	100 kg	E	13, 148
G	Water-reactive solid, toxic, n.o.s	4.3	UN3134	I	4.3, 6.1	A8, IB4, IP1, N40	None	211	242	Forbidden	15 kg	D	13, 148
				II	4.3, 6.1	IB5, IP2, T3, TP33	151	212	242	15 kg	50 kg	E	13, 85, 148
				III	4.3, 6.1	IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	E	13, 85, 148
	<i>Wheel chair, electric, see Battery powered vehicle or Battery powered equipment</i>												
	<i>White acid, see Hydrofluoric acid</i>												
	Wood preservatives, liquid	3	UN1306	II	3	149, IB2, T4, TP1, TP8	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	40

A I W	Wool waste, wet	4.2	UN1387	III	4.2		151	213	240	Forbidden	Forbidden	A	
	Xanthates	4.2	UN3342	II	4.2	IB6, IP2, T3, TP33	None	212	241	15 kg	50 kg	D	40
				III	4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	D	40
	Xenon, compressed	2.2	UN2036		2.2		306, 307	302	None	75 kg	150 kg	A	
	Xenon, refrigerated liquid( <i>cryogenic liquids</i> )	2.2	UN2591		2.2	T75, TP5	320	None	None	50 kg	500 kg	D	
	Xylenes	3	UN1307	II	3	IB2, T4, TP1	150	202	242	5 L	60 L	B	
				III	3	B1, IB3, T2, TP1	150	203	242	60 L	220 L	A	
	Xylenols, solid	6.1	UN2261	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Xylenols, liquid	6.1	UN3430	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Xylidines, liquid	6.1	UN1711	II	6.1	IB2, T7, TP2	153	202	243	5 L	60 L	A	
	Xylidines, solid	6.1	UN3452	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	
	Xylyl bromide, liquid	6.1	UN1701	II	6.1	A3, A6, A7, IB2, N33, T7, TP2, TP13	None	340	None	Forbidden	60 L	D	40
	Xylyl bromide, solid	6.1	UN3417	II	6.1	A3, A6, A7, IB8, IP2, IP4, N33, T3, TP33	None	340	None	25 kg	100 kg	B	40
	<i>p-Xylyl diazide</i>	Forbidden											
	Zinc ammonium nitrite	5.1	UN1512	II	5.1	IB8, IP4, T3, TP33	None	212	242	5 kg	25 kg	E	
	Zinc arsenate or Zinc arsenite or Zinc arsenate and zinc arsenite mixtures	6.1	UN1712	II	6.1	IB8, IP2, IP4, T3, TP33	153	212	242	25 kg	100 kg	A	

	Zinc ashes	4.3	UN1435	III	4.3	A1, A19, IB8, IP4, T1, TP33	151	213	241	25 kg	100 kg	A	13, 148
	<i>Zinc bisulfite solution, see Bisulfites, aqueous solutions, n.o.s.</i>												
	Zinc bromate	5.1	UN2469	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240	25 kg	100 kg	A	56, 58
	Zinc chlorate	5.1	UN1513	II	5.1	A9, IB8, IP2, IP4, N34, T3, TP33	152	212	242	5 kg	25 kg	A	56, 58
	Zinc chloride, anhydrous	8	UN2331	III	8	IB8, IP3, T1, TP33	None	213	240	25 kg	100 kg	A	
	Zinc chloride, solution	8	UN1840	III	8	IB3, T4, TP1	154	203	241	5 L	60 L	A	
	Zinc cyanide	6.1	UN1713	I	6.1	IB7, IP1, T6, TP33	None	211	242	5 kg	50 kg	A	52
	Zinc dithionite or Zinc hydrosulfite	9	UN1931	III	None	IB8, IP3, T1, TP33	155	204	240	100 kg	200 kg	A	13, 26, 123
	Zinc fluorosilicate	6.1	UN2855	III	6.1	IB8, IP3, T1, TP33	153	213	240	100 kg	200 kg	A	52
	Zinc hydrosulfite, <i>see Zinc dithionite</i>												
	<i>Zinc muriate solution, see Zinc chloride, solution</i>												
	Zinc nitrate	5.1	UN1514	II	5.1	IB8, IP2, IP4, T3, TP33	152	212	240	5 kg	25 kg	A	
	Zinc permanganate	5.1	UN1515	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	D	56, 58, 138
	Zinc peroxide	5.1	UN1516	II	5.1	IB6, IP2, T3, TP33	152	212	242	5 kg	25 kg	C	13, 52, 66, 75, 148
	Zinc phosphide	4.3	UN1714	I	4.3, 6.1	A19, N40	None	211	None	Forbidden	15 kg	E	13, 40, 52, 85, 148

	Zinc powder or Zinc dust	4.3	UN1436	I	4.3, 4.2	A19, IB4, IP1, N40	None	211	242	Forbidden	15 kg	A	13, 52, 53, 148	
				II	4.3, 4.2	A19, IB7, IP2, T3, TP33	None	212	242		15 kg	50 kg	A	13, 52, 53, 148
				III	4.3, 4.2	IB8, IP4, T1, TP33	None	213	242		25 kg	100 kg	A	13, 52, 53, 148
	Zinc resinate	4.1	UN2714	III	4.1	A1, IB6, T1, TP33	151	213	240		25 kg	100 kg	A	
	<i>Zinc selenate, see Selenates or Selenites</i>													
	<i>Zinc selenite, see Selenates or Selenites</i>													
	<i>Zinc silicofluoride, see Zinc fluorosilicate</i>													
	Zirconium, dry, coiled wire, finished metal sheets, strip (thinner than 254 microns but not thinner than 18 microns)	4.1	UN2858	III	4.1	A1	151	213	240		25 kg	100 kg	A	13, 147, 148
	Zirconium, dry, finished sheets, strip or coiled wire	4.2	UN2009	III	4.2	A1, A19	None	213	240		25 kg	100 kg	D	13, 148
	Zirconium hydride	4.1	UN1437	II	4.1	A19, A20, IB4, N34, T3, TP33	None	212	240		15 kg	50 kg	E	
	Zirconium nitrate	5.1	UN2728	III	5.1	A1, A29, IB8, IP3, T1, TP33	152	213	240		25 kg	100 kg	A	
	Zirconium picramate, dry or wetted with less than 20 percent water, by mass	1.3C	UN0236	II	1.3C		None	62	None	Forbidden	Forbidden	04		25, 5E
	Zirconium picramate, wetted with not less than 20 percent water, by mass	4.1	UN1517	I	4.1	23, N41	None	211	None		1 kg	15 kg	D	28, 3E
	Zirconium powder, dry	4.2	UN2008	I	4.2	T21, TP7, TP33	None	211	242	Forbidden	Forbidden	D		13, 148
				II	4.2	A19, A20, IB6, IP2, N5, N34, T3, TP33	None	212	241		15 kg	50 kg	D	13, 148

				III	4.2	IB8, IP3, T1, TP33	None	213	241	25 kg	100 kg	D	13, 148
	Zirconium powder, wetted with <i>not less than 25 percent water (a visible excess of water must be present)</i> (a) mechanically produced, particle size less than 53 microns; (b) chemically produced, particle size less than 840 microns	4.1	UN1358	II	4.1	A19, A20, IB6, IP2, N34, T3, TP33	None	212	241	15 kg	50 kg	E	13, 74, 147, 148
	Zirconium scrap	4.2	UN1932	III	4.2	IB8, IP3, N34, T1, TP33	None	213	240	Forbidden	Forbidden	D	13, 148
	Zirconium suspended in a liquid	3	UN1308	I	3		None	201	243	Forbidden	Forbidden	B	
				II	3	IB2	None	202	242	5 L	60 L	B	
				III	3	B1, IB2	150	203	242	60 L	220 L	B	
	Zirconium tetrachloride	8	UN2503	III	8	IB8, IP3, T1, TP33	154	213	240	25 kg	100 kg	A	