

ANNEX 5**RESOLUTION MSC.219(82)****(adopted on 8 December 2006)****ADOPTION OF AMENDMENTS TO THE INTERNATIONAL CODE FOR THE
CONSTRUCTION AND EQUIPMENT OF SHIPS CARRYING DANGEROUS
CHEMICALS IN BULK**

THE MARITIME SAFETY COMMITTEE,

RECALLING Article 28(b) of the Convention on the International Maritime Organization concerning the functions of the Committee,

NOTING resolution MSC.4(48), by which it adopted the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (hereinafter referred to as "the IBC Code"), which has become mandatory under chapter VII of the International Convention for the Safety of Life at Sea (SOLAS), 1974 (hereinafter referred to as "the Convention"),

NOTING ALSO article VIII(b) and regulation VII/8.1 of the Convention concerning the procedure for amending the IBC Code,

BEING DESIROUS of keeping the IBC Code up to date,

HAVING CONSIDERED, at its eighty-second session, amendments to the IBC Code proposed and circulated in accordance with article VIII(b)(i) of the Convention,

CONSIDERING that it is highly desirable for the provisions of the IBC Code, which are mandatory under both the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL 73/78) and the 1974 SOLAS Convention, to remain identical,

1. ADOPTS, in accordance with article VIII(b)(iv) of the Convention, amendments to the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk, the text of which is set out in the Annex to the present resolution;
2. DETERMINES, in accordance with article VIII(b)(vi)(2)(bb) of the Convention, that the amendments shall be deemed to have been accepted on 1 July 2008 unless, prior to that date, more than one third of the Contracting Governments to the Convention or Contracting Governments the combined merchant fleets of which constitute not less than 50% of the gross tonnage of the world's merchant fleet, have notified their objections to the amendments;
3. INVITES Contracting Governments to note that, in accordance with article VIII(b)(vii)(2) of the Convention, the amendments shall enter into force on 1 January 2009 upon their acceptance in accordance with paragraph 2 above;
4. REQUESTS the Secretary-General, in conformity with article VIII(b)(v) of the Convention, to transmit certified copies of the present resolution and the text of the amendments contained in the Annex to all Contracting Governments to the Convention;

5. FURTHER REQUESTS the Secretary-General to transmit copies of this resolution and its Annex to Members of the Organization, which are not Contracting Governments to the Convention.

ANNEX

AMENDMENTS TO THE INTERNATIONAL CODE FOR THE CONSTRUCTION AND EQUIPMENT OF SHIPS CARRYING DANGEROUS CHEMICALS IN BULK

CHAPTER 11 FIRE PROTECTION AND FIRE EXTINCTION

11.1 Application

- 1 In paragraph 11.1.1, subparagraphs .4 to .6 are replaced by the following subparagraphs:
 - .4 regulation 10.5.6 shall apply to ships of 2,000 gross tonnage and over;
 - .5 the provisions of 11.3 shall apply in lieu of regulation 10.8;
 - .6 the provisions of 11.2 shall apply in lieu of regulation 10.9;
 - .7 regulation 4.5.10 shall apply to ships of 500 gross tonnage and over, replacing “hydrocarbon gases” by “flammable vapours” in the regulation; and
 - .8 regulations 13.3.4 and 13.4.3 shall apply to ships of 500 gross tonnage and over.”
- 2 In paragraph 11.1, the following new paragraph 11.1.4 is added:

“11.1.4 In lieu of the provisions of SOLAS regulation II-2/1.6.7, the requirements of regulations II-2/4.5.10.1.1 and II-2/4.5.10.1.4 shall apply and a system for continuous monitoring of the concentration of flammable vapours shall be fitted on ships of 500 gross tonnage and over which were constructed before 1 January 2009 by the date of the first scheduled dry-docking after 1 January 2009, but not later than 1 January 2012. Sampling points or detector heads should be located in suitable positions in order that potentially dangerous leakages are readily detected. When the flammable vapour concentration reaches a pre-set level which shall not be higher than 10% of the lower flammable limit, a continuous audible and visual alarm signal shall be automatically effected in the pump-room and cargo control room to alert personnel to the potential hazard. However, existing monitoring systems already fitted having a pre-set level not greater than 30% of the lower flammable limit may be accepted. Notwithstanding the above provisions, the Administration may exempt ships not engaged on international voyages from those requirements.”

CHAPTER 17 – SUMMARY OF MINIMUM REQUIREMENTS

CHAPTER 18 – LIST OF PRODUCTS TO WHICH CODE DOES NOT APPLY

CHAPTER 19 – LIST OF PRODUCTS CARRIED IN BULK

3 The existing texts of chapters 17, 18 and 19 are replaced by the following* :

**“CHAPTER 17
SUMMARY OF MINIMUM REQUIREMENTS**

Mixtures of noxious liquid substances presenting pollution hazards only, and which are assessed or provisionally assessed under regulation 6.3 of MARPOL Annex II, may be carried under the requirements of the Code applicable to the appropriate position of the entry in this chapter for Noxious Liquid Substances, not otherwise specified (n.o.s.).

EXPLANATORY NOTES

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| Product name (column a) | The product name shall be used in the shipping document for any cargo offered for bulk shipments. Any additional name may be included in brackets after the product name. In some cases, the product names are not identical with the names given in previous issues of the Code. |
| UN Number (column b) | Deleted |
| Pollution Category (column c) | The letter X, Y, Z means the Pollution Category assigned to each product under MARPOL Annex II |
| Hazards (column d) | “S” means that the product is included in the Code because of its safety hazards; “P” means that the product is included in the Code because of its pollution hazards; and “S/P” means that the product is included in the Code because of both its safety and pollution hazards. |
| Ship type (column e) | 1: ship type 1 (2.1.2.1) 2: ship type 2 (2.1.2.2) 3: ship type 3 (2.1.2.3) |
| Tank type (column f) | 1: independent tank (4.1.1) 2: integral tank (4.1.2) G: gravity tank (4.1.3) P: pressure tank (4.1.4) |
| Tank vents (column g) | Cont.: controlled venting Open: open venting |
| Tank environmental control (column h) | Inert: inerting (9.1.2.1) Pad: liquid or gas padding (9.1.2.2) Dry: drying (9.1.2.3) Vent: natural or forced ventilation (9.1.2.4) No: no special requirements under this Code |
| Electrical equipment (column i) | Temperature classes (i') T1 to T6 - indicates no requirements blank no information Apparatus group (i'') IIA, IIB or IIC: - indicates no requirements blank no information Flash point (i''') Yes: flashpoint exceeding 60°C (10.1.6) No: flashpoint not exceeding 60°C (10.1.6) NF: non-flammable product (10.1.6) |

* In view of further editorial corrections to the substances in chapter 19, the Committee requested the Secretariat to effect the necessary editorial modifications to the authentic text of amendments, following the adoption of the amendments by MEPC 56 (see paragraph 3.56 of document MSC 82/24).

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| Gauging (column j) | O: open gauging (13.1.1.1) R: restricted gauging (13.1.1.2) C: closed gauging (13.1.1.3) |
| Vapour detection (column k) | F: flammable vapours T: toxic vapours No: indicates no special requirements under this Code |
| Fire protection (column l) | A: alcohol-resistant foam or multi-purpose foam B: regular foam; encompasses all foams that are not of an alcohol-resistant type, including fluoro-protein and aqueous-film-forming foam (AFFF) C: water-spray D: dry chemical No: no special requirements under this Code |
| Materials of construction (column m) | Deleted |
| Emergency equipment (column n) | Yes: see 14.3.1 No: no special requirements under this Code |
| Specific and operational requirements (column o) | When specific reference is made to chapters 15 and/or 16, these requirements shall be additional to the requirements in any other column |

| a | c | d | e | f | g | h | i' | i'' | i''' | j | k | l | n | o |
|---|---|-----|---|----|------|----|----|-----|------|---|-----|-----|-----|---|
| Acetic acid | Z | S/P | 3 | 2G | Cont | No | T1 | IIA | No | R | F | A | Yes | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.9 |
| Acetic anhydride | Z | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | Yes | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6 |
| Acetochlor | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Acetone cyanohydrin | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | C | T | A | Yes | 15.12, 15.13, 15.17, 15.18, 15.19, 16.6.1, 16.6.2, 16.6.3 |
| Acetonitrile | Z | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | No | 15.12, 15.19.6 |
| Acetonitrile (Low purity grade) | Y | S/P | 3 | 2G | Cont | No | T1 | IIA | No | R | F-T | AC | No | 15.12.3, 15.12.4, 15.19.6 |
| Acid oil mixture from soyabean, corn (maize) and sunflower oil refining | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Acrylamide solution (50% or less) | Y | S/P | 2 | 2G | Open | No | | | NF | C | No | No | No | 15.12.3, 15.13, 15.19.6, 16.6.1, 16.2.9 |
| Acrylic acid | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | C | F-T | A | Yes | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.12.3, 15.12.4, 15.13, 15.17, 15.19, 16.6.1, 16.2.9 |
| Acrylonitrile | Y | S/P | 2 | 2G | Cont | No | T1 | IIB | No | C | F-T | A | Yes | 15.12, 15.13, 15.17, 15.19 |
| Acrylonitrile-Styrene copolymer dispersion in polyether polyol | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Adiponitrile | Z | S/P | 3 | 2G | Cont | No | | IIB | Yes | R | T | A | No | 16.2.9 |
| Alachlor technical (90% or more) | X | S/P | 2 | 2G | Open | No | | | Yes | O | No | AC | No | 15.19.6, 16.2.9 |
| Alcohol (C9-C11) poly (2.5-9) ethoxylate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Alcohol (C6-C17) (secondary) poly(3-6)ethoxylates | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Alcohol (C6-C17) (secondary) poly(7-12)ethoxylates | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Alcohol (C12-C16) poly(1-6)ethoxylates | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Alcohol (C12-C16) poly(20+)ethoxylates | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 16.2.9, 15.19.6 |
| Alcohol (C12-C16) poly(7-19)ethoxylates | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Alcohols (C13+) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Alcohols (C8-C11), primary, linear and essentially linear | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | R | T | ABC | No | 15.12.3, 15.2.4, 15.19.6, 16.2.6, 16.2.9 |
| Alcohols (C12-C13), primary, linear and essentially linear | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Alcohols (C14-C18), primary, linear and essentially linear | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6 |
| Alkanes (C6-C9) | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |

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|--|---|-----|---|----|------|----|----|-----|------|---|-----|-----|-----|--|
| Iso- and cyclo-alkanes (C10-C11) | Y | P | 3 | 2G | Cont | No | - | - | No | R | F | A | No | 15.19.6 |
| Iso- and cyclo-alkanes (C12+) | Y | P | 3 | 2G | Cont | No | - | - | No | R | F | A | No | |
| n-Alkanes (C10+) | Y | P | 3 | 2G | Cont | No | - | - | No | R | F | A | No | 15.19.6 |
| Alkaryl polyethers (C9-C20) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Alkenyl (C11+) amide | X | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Alkenyl (C16-C20) succinic anhydride | Z | S/P | 3 | 2G | Cont | No | | | Yes | C | T | No | Yes | 15.12, 15.17, 15.19 |
| Alkyl acrylate-vinylpyridine copolymer in toluene | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| Alkylaryl phosphate mixtures (more than 40% Diphenyl tolyl phosphate, less than 0.02% ortho-isomers) | X | S/P | 1 | 2G | Cont | No | T1 | IIA | Yes | C | T | ABC | No | 15.12, 15.17, 15.19 |
| Alkylated (C4-C9) hindered phenols | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | BD | No | 15.19.6, 16.2.6, 16.2.9 |
| Alkylbenzene, alkylindane, alkylindene mixture (each C12-C17) | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Alkyl benzene distillation bottoms | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6 |
| Alkylbenzene mixtures (containing at least 50% of toluene) | Y | S/P | 3 | 2G | Cont | No | T1 | IIA | No | C | F-T | ABC | No | 15.12, 15.17, 15.19.6 |
| Alkyl (C3-C4) benzenes | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Alkyl (C5-C8) benzenes | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Alkyl(C9+)benzenes | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | AB | No | |
| Alkyl (C11-C17) benzene sulphonic acid | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Alkylbenzene sulphonic acid, sodium salt solution | Y | S/P | 2 | 2G | Open | No | - | - | NF | O | No | No | No | 16.2.9, 15.19.6, 16.2.6 |
| Alkyl (C12+) dimethylamine | X | P | 1 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.12, 15.17, 15.19 |
| Alkyl dithiocarbamate (C19-C35) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Alkyldithiothiadiazole (C6-C24) | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Alkyl ester copolymer (C4-C20) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Alkyl (C8-C10)/(C12-C14):(40% or less/60% or more) polyglucoside solution (55% or less) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | No | No | 15.19.6, 16.2.6, 16.2.9 |
| Alkyl (C8-C10)/(C12-C14):(60% or more/40% or less) polyglucoside solution(55% or less) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | No | No | 16.2.6, 16.2.9 |
| Alkyl (C7-C9) nitrates | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 15.20, 16.6.1, 16.6.2, 16.6.3 |
| Alkyl(C7-C11)phenol poly(4-12) ethoxylate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Alkyl (C8-C40) phenol sulphide | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |

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|---|---|-----|---|----|------|----|----|-----|------|---|-----|-----|-----|--|
| Alkyl (C8-C9) phenylamine in aromatic solvents | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Alkyl (C9-C15) phenyl propoxylate | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Alkyl (C8-C10)/(C12-C14):(50%/50%) polyglucoside solution (55% or less) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | No | No | 16.2.9, 16.2.6 |
| Alkyl (C12-C14) polyglucoside solution (55% or less) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | No | No | 15.19.6, 16.2.9 |
| Alkyl (C8-C10) polyglucoside solution (65% or less). | Y | P | 3 | 2G | Open | No | | | Yes | O | No | No | No | 16.2.6 |
| Alkyl(C10-C20, saturated and unsaturated) phosphite | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 16.2.9 |
| Alkyl sulphonic acid ester of phenol | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Allyl alcohol | Y | S/P | 2 | 2G | Cont | No | T2 | IIB | No | C | F-T | A | Yes | 15.12, 15.17, 15.19 |
| Allyl chloride | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | C | F-T | A | Yes | 15.12, 15.17, 15.19 |
| Aluminium sulphate solution | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| 2-(2-Aminoethoxy) ethanol | Z | S/P | 3 | 2G | Open | No | | | Yes | O | No | AD | No | 15.19.6 |
| Aminoethyldiethanolamine/Aminoethylethanolamine solution | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Aminoethyl ethanolamine | Z | S/P | 3 | 2G | Open | No | T2 | IIA | Yes | O | No | A | No | |
| N-Aminoethylpiperazine | Z | S/P | 3 | 2G | Cont | No | | | Yes | R | T | A | No | 15.19.6, 16.2.9 |
| 2-Amino-2-methyl-1-propanol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Ammonia aqueous (28% or less) | Y | S/P | 2 | 2G | Cont | No | | | NF | R | T | ABC | Yes | 15.19.6 |
| Ammonium hydrogen phosphate solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Ammonium lignosulphonate solutions | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Ammonium nitrate solution (93% or less) | Z | S/P | 2 | 1G | Open | No | | | NF | O | No | No | No | 15.2, 15.11.4, 15.11.6, 15.18, 15.19.6, 16.2.9 |
| Ammonium polyphosphate solution | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| Ammonium sulphate solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Ammonium sulphide solution (45% or less) | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | A | Yes | 15.12, 15.17, 15.19, 16.6.1, 16.6.2, 16.6.3 |
| Ammonium thiosulphate solution (60% or less) | Z | P | 3 | 2G | Open | No | | | NF | O | No | No | No | 16.2.9 |
| Amyl acetate (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| n-Amyl alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Amyl alcohol, primary | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| sec-Amyl alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| tert-Amyl alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |

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|--|---|-----|---|----|------|-------|----|-----|------|---|-----|----|-----|---|
| tert-Amyl methyl ether | X | P | 2 | 2G | Cont | No | T3 | | No | R | F | A | No | 15.19.6 |
| Aniline | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | C | T | A | No | 15.12, 15.17, 15.19 |
| Aryl polyolefins (C11-C50) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Aviation alkylates (C8 paraffins and iso-paraffins BPT 95 - 120°C) | X | P | 2 | 2G | Cont | No | | | No | R | F | B | No | 15.19.6 |
| Barium long chain (C11-C50) alkaryl sulphonate | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | AD | No | 15.12.3, 15.19, 16.2.6, 16.2.9 |
| Benzene and mixtures having 10% benzene or more (i) | Y | S/P | 3 | 2G | Cont | No | T1 | IIA | No | C | F-T | AB | No | 15.12.1, 15.17, 15.19.6, 16.2.9 |
| Benzene sulphonyl chloride | Z | S/P | 3 | 2G | Cont | No | | | Yes | R | T | AD | No | 15.19.6, 16.2.9 |
| Benzenetricarboxylic acid, trioctyl ester | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Benzyl acetate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Benzyl alcohol | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Benzyl chloride | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | C | T | AB | Yes | 15.12, 15.13, 15.17, 15.19 |
| Brake fluid base mix: Poly(2-8)alkylene (C2-C3) glycols/Polyalkylene (C2-C10) glycols monoalkyl (C1-C4) ethers and their borate esters | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| Bromochloromethane | Z | S/P | 3 | 2G | Cont | No | | | NF | R | T | No | No | |
| Butene oligomer | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Butyl acetate (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Butyl acrylate (all isomers) | Y | S/P | 2 | 2G | Cont | No | T2 | IIB | No | R | F-T | A | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| tert-Butyl alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |
| Butylamine (all isomers) | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | A | Yes | 15.12, 15.17, 15.19.6 |
| Butylbenzene (all isomers) | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Butyl benzyl phthalate | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Butyl butyrate (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Butyl/Decyl/Cetyl/Eicosyl methacrylate mixture | Y | S/P | 2 | 2G | Cont | No | | | Yes | R | No | AD | No | 15.13, 16.6.1, 16.6.2, 15.19.6 |
| Butylene glycol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| 1,2-Butylene oxide | Y | S/P | 3 | 2G | Cont | Inert | T2 | IIB | No | R | F | AC | No | 15.8.1 to 15.8.7, 15.8.12, 15.8.13, 15.8.16, 15.8.17, 15.8.18, 15.8.19, 15.8.21, 15.8.25, 15.8.27, 15.8.29, 15.19.6 |
| n-Butyl ether | Y | S/P | 3 | 2G | Cont | Inert | T4 | IIB | No | R | F-T | A | No | 15.4.6, 15.12, 15.19.6 |
| Butyl methacrylate | Z | S/P | 3 | 2G | Cont | No | | IIA | No | R | F-T | AD | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |

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|---|---|-----|-------|----|------|-----------|----|-----|------|---|-----|-----|-----|---|
| n-Butyl propionate | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Butyraldehyde (all isomers) | Y | S/P | 3 | 2G | Cont | No | T3 | IIA | No | R | F-T | A | No | 15.19.6 |
| Butyric acid | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | No | A | No | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6 |
| gamma-Butyrolactone | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Calcium carbonate slurry | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Calcium hydroxide slurry | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Calcium hypochlorite solution (15% or less) | Y | S/P | 2 | 2G | Cont | No | | | NF | R | No | No | No | 15.19.6 |
| Calcium hypochlorite solution (more than 15%) | X | S/P | 1 | 2G | Cont | No | | | NF | R | No | No | No | 15.19, 16.2.9 |
| Calcium lignosulphonate solutions | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Calcium long-chain alkaryl sulphonate (C11-C50) | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Calcium long-chain alkyl(C5-C10) phenate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Calcium long-chain alkyl(C11-C40) phenate | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Calcium long-chain alkyl phenate sulphide (C8-C40) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Calcium long-chain alkyl salicylate (C13+) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Calcium nitrate/Magnesium nitrate/Potassium chloride solution | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| epsilon-Caprolactam (molten or aqueous solutions) | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Carbolic oil | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | F-T | A | No | 15.12, 15.19.6, 16.2.9 |
| Carbon disulphide | Y | S/P | 2 | 1G | Cont | Pad+inert | T6 | IIC | No | C | F-T | C | Yes | 15.3, 15.12, 15.19 |
| Carbon tetrachloride | Y | S/P | 2 | 2G | Cont | No | | | NF | C | T | No | Yes | 15.12, 15.17, 15.19.6 |
| Cashew nut shell oil (untreated) | Y | S | 2 | 2G | Cont | No | | | Yes | R | T | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Castor oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.9.6, 16.2.6, 16.2.9 |
| Cetyl/Eicosyl methacrylate mixture | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | AD | No | 15.13, 15.19.6, 16.6.1, 16.6.2, 16.2.9 |
| Chlorinated paraffins (C10-C13) | X | P | 1 | 2G | Open | No | | | Yes | O | No | A | No | 15.19, 16.2.6 |
| Chlorinated paraffins (C14-C17) (with 50% chlorine or more, and less than 1% C13 or shorter chains) | X | P | 1 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19 |
| Chloroacetic acid (80% or less) | Y | S/P | 2 | 2G | Cont | No | | | NF | C | No | No | No | 15.11.2, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.12.3, 15.19, 16.2.9 |
| Chlorobenzene | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | No | R | F-T | AB | No | 15.19.6 |

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|--|---|-----|-------|----|------|----|----|-----|------|---|-----|-----|-----|--|
| Chloroform | Y | S/P | 3 | 2G | Cont | No | | | NF | R | T | No | Yes | 15.12, 15.19.6 |
| Chlorohydrins (crude) | Y | S/P | 2 | 2G | Cont | No | | IIA | No | C | F-T | A | No | 15.12, 15.19 |
| 4-Chloro-2-methylphenoxyacetic acid, dimethylamine salt solution | Y | P | 2 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6,16.2.9 |
| o-Chloronitrobenzene | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | ABD | No | 15.12, 15.17, 15.18, 15.19, 16.2.6, 16.2.9 |
| 1-(4-Chlorophenyl)-4,4- dimethyl-pentan-3-one | Y | P | 2 | 2G | Open | No | | | Yes | O | No | ABD | No | 15.19.6, 16.2.6, 16.2.9 |
| 2- or 3-Chloropropionic acid | Z | S/P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 16.2.9 |
| Chlorosulphonic acid | Y | S/P | 1 | 2G | Cont | No | | | NF | C | T | No | Yes | 15.11.2, 15.11.3, 15.11.4, 15.11.5, 15.11.6, 15.11.7, 15.11.8, 15.12, 15.16.2, 15.19 |
| m-Chlorotoluene | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AB | No | 15.19.6 |
| o-Chlorotoluene | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AB | No | 15.19.6 |
| p-Chlorotoluene | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AB | No | 15.19.6, 16.2.9 |
| Chlorotoluenes (mixed isomers) | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AB | No | 15.19.6 |
| Choline chloride solutions | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Citric acid (70% or less) | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Coal tar | X | S/P | 2 | 2G | Cont | No | T2 | IIA | Yes | R | No | BD | No | 15.19.6, 16.2.6, 16.2.9 |
| Coal tar naphtha solvent | Y | S/P | 2 | 2G | Cont | No | T3 | IIA | No | R | F-T | AD | No | 15.19.6, 16.2.9 |
| Coal tar pitch (molten) | X | S/P | 2 | 1G | Cont | No | T2 | IIA | Yes | R | No | BD | No | 15.19.6, 16.2.6, 16.2.9 |
| Cocoa butter | Y | S/P | 2(k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Coconut oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Coconut oil fatty acid | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Coconut oil fatty acid methyl ester | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Copper salt of long chain (C17+) alkanolic acid | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Corn Oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Cotton seed oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Creosote (coal tar) | X | S/P | 2 | 2G | Cont | No | T2 | IIA | Yes | R | T | AD | No | 15.12.3, 15.12.4, 15.19.6, 16.2.6, 16.2.9 |
| Cresols (all isomers) | Y | S/P | 2 | 2G | Open | No | T1 | IIA | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Cresylic acid, dephenolized | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Cresylic acid, sodium salt solution | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | No | No | 15.19.6, 16.2.9 |

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|-------------------------------------|---|-----|---|----|------|----|----|-----|------|---|-----|------|-----|------------------------------|
| Crotonaldehyde | Y | S/P | 2 | 2G | Cont | No | T3 | IIB | No | R | F-T | A | Yes | 15.12, 15.17, 15.19.6 |
| 1,5,9-Cyclododecatriene | X | S/P | 1 | 2G | Cont | No | | | Yes | R | T | A | No | 15.13, 15.19, 16.6.1, 16.6.2 |
| Cycloheptane | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Cyclohexane | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| Cyclohexanol | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Cyclohexanone | Z | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | No | 15.19.6 |
| Cyclohexanone, Cyclohexanol mixture | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | F-T | A | No | 15.19.6 |
| Cyclohexyl acetate | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Cyclohexylamine | Y | S/P | 3 | 2G | Cont | No | T3 | IIA | No | R | F-T | AC | No | 15.19.6 |
| 1,3-Cyclopentadiene dimer (molten) | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Cyclopentane | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Cyclopentene | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| p-Cymene | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Decahydronaphthalene | Y | P | 2 | 2G | Cont | No | | | No | R | F | AB | No | 15.19.6 |
| Decanoic acid | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 16.2.9 |
| Decene | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Decyl acrylate | X | S/P | 1 | 2G | Open | No | T3 | IIA | Yes | O | No | ACD | No | 15.13, 15.19, 16.6.1, 16.6.2 |
| Decyl alcohol (all isomers) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9(e) |
| Decyloxytetrahydrothiophene dioxide | X | S/P | 2 | 2G | Cont | No | | | Yes | R | T | A | No | 15.19.6, 16.2.9 |
| Diacetone alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |
| Dialkyl (C8-C9) diphenylamines | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Dialkyl (C7-C13) phthalates | X | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Dibromomethane | Y | S/P | 2 | 2G | Cont | No | | | NF | R | T | No | No | 15.12.3, 15.19 |
| Dibutylamine | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F-T | ACD | No | 15.19.6 |
| Dibutyl hydrogen phosphonate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| 2,6-Di-tert-butylphenol | X | P | 1 | 2G | Open | No | - | - | Yes | O | No | ABCD | No | 15.19, 16.2.9 |
| Dibutyl phthalate | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Dichlorobenzene (all isomers) | X | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | R | T | ABD | No | 15.19.6 |

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|---|---|-----|---|----|------|-------|----|-----|------|---|-----|-----|-----|--|
| 3,4-Dichloro-1-butene | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | ABC | Yes | 15.12.3, 15.17, 15.19.6 |
| 1,1-Dichloroethane | Z | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | Yes | 15.19.6 |
| Dichloroethyl ether | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | No | 15.19.6 |
| 1,6-Dichlorohexane | Y | S/P | 2 | 2G | Cont | No | | | No | R | T | AB | No | 15.19.6 |
| 2,2'-Dichloroisopropyl ether | Y | S/P | 2 | 2G | Cont | No | | | Yes | R | T | ACD | No | 15.12, 15.17, 15.19 |
| Dichloromethane | Y | S/P | 3 | 2G | Cont | No | T1 | IIA | Yes | R | T | No | No | 15.19.6 |
| 2,4-Dichlorophenol | Y | S/P | 2 | 2G | Cont | Dry | | | Yes | R | T | A | No | 15.19.6, 16.2.6, 16.2.9 |
| 2,4-Dichlorophenoxyacetic acid, diethanolamine salt solution | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.9 |
| 2,4-Dichlorophenoxyacetic acid, dimethylamine salt solution (70% or less) | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.9 |
| 2,4-Dichlorophenoxyacetic acid, triisopropanolamine salt solution | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.6, 16.2.9 |
| 1,1-Dichloropropane | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AB | No | 15.12, 15.19.6 |
| 1,2-Dichloropropane | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | No | R | F-T | AB | No | 15.12, 15.19.6 |
| 1,3-Dichloropropene | X | S/P | 2 | 2G | Cont | No | T2 | IIA | No | C | F-T | AB | Yes | 15.12, 15.17, 15.18, 15.19 |
| Dichloropropene/Dichloropropane mixtures | X | S/P | 2 | 2G | Cont | No | | | No | C | F-T | ABD | Yes | 15.12, 15.17, 15.18, 15.19 |
| 2,2-Dichloropropionic acid | Y | S/P | 3 | 2G | Cont | Dry | | | Yes | R | No | A | No | 15.11.2, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.9 |
| Diethanolamine | Y | S/P | 3 | 2G | Open | No | T1 | IIA | Yes | O | No | A | No | 16.2.6, 16.2.9 |
| Diethylamine | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | Yes | 15.12, 15.19.6 |
| Diethylaminoethanol | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | AC | No | 15.19.6 |
| 2,6-Diethylaniline | Y | S/P | 3 | 2G | Open | No | | | Yes | O | No | BCD | No | 15.19.6, 16.2.9 |
| Diethylbenzene | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Diethylene glycol dibutyl ether | Z | S/P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| Diethylene glycol diethyl ether | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| Diethylene glycol phthalate | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Diethylenetriamine | Y | S/P | 3 | 2G | Open | No | T2 | IIA | Yes | O | No | A | No | 15.19.6 |
| Diethylenetriaminepentaacetic acid, pentasodium salt solution | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| Diethyl ether | Z | S/P | 2 | 1G | Cont | Inert | T4 | IIB | No | C | F-T | A | Yes | 15.4, 15.14, 15.19 |
| Di-(2-ethylhexyl) adipate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |

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|--|---|-----|---|----|------|----|----|-----|------|---|-----|-----|-----|----------------------------|
| Di-(2-ethylhexyl) phosphoric acid | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | AD | No | 15.19.6 |
| Diethyl phthalate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Diethyl sulphate | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | A | No | 15.19.6 |
| Diglycidyl ether of bisphenol A | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Diglycidyl ether of bisphenol F | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Diheptyl phthalate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Di-n-hexyl adipate | X | P | 1 | 2G | Open | No | | | Yes | O | No | A | No | 15.19 |
| Dihexyl phthalate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Diisobutylamine | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | ACD | No | 15.12.3, 15.19.6 |
| Diisobutylene | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Diisobutyl ketone | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Diisobutyl phthalate | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Diisononyl adipate | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Diisooctyl phthalate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Diisopropanolamine | Z | S/P | 3 | 2G | Open | No | T2 | IIA | Yes | O | No | A | No | 16.2.9 |
| Diisopropylamine | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | C | F-T | A | Yes | 15.12, 15.19 |
| Diisopropylbenzene (all isomers) | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Diisopropyl naphthalene | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| N,N-Dimethylacetamide | Z | S/P | 3 | 2G | Cont | No | - | - | Yes | C | T | ACD | No | 15.12, 15.17 |
| N,N-Dimethylacetamide solution (40% or less) | Z | S/P | 3 | 2G | Cont | No | | | Yes | R | T | B | No | 15.12.1, 15.17 |
| Dimethyl adipate | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Dimethylamine solution (45% or less) | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F-T | ACD | No | 15.12, 15.19.6 |
| Dimethylamine solution (greater than 45% but not greater than 55%) | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | ACD | Yes | 15.12, 15.17, 15.19 |
| Dimethylamine solution (greater than 55% but not greater than 65%) | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | ACD | Yes | 15.12, 15.14, 15.17, 15.19 |
| N,N-Dimethylcyclohexylamine | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AC | No | 15.12, 15.17, 15.19.6 |
| Dimethyl disulphide | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | B | No | 15.12.3, 15.12.4, 15.19.6 |
| N,N-Dimethyldodecylamine | X | S/P | 1 | 2G | Open | No | | | Yes | O | No | B | No | 15.19 |
| Dimethylethanolamine | Y | S/P | 3 | 2G | Cont | No | T3 | IIA | No | R | F-T | AD | No | 15.19.6 |

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|---|---|-----|---|----|------|-----|----|-----|--------|---|------|---------|----|--|
| Dimethylformamide | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F-T | AD | No | 15.19.6 |
| Dimethyl glutarate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Dimethyl hydrogen phosphite | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | T | AD | No | 15.12.1, 15.19.6 |
| Dimethyl octanoic acid | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Dimethyl phthalate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Dimethylpolysiloxane | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| 2,2-Dimethylpropane-1,3-diol (molten or solution) | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Dimethyl succinate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 16.2.9 |
| Dinitrotoluene (molten) | X | S/P | 2 | 2G | Cont | No | | | Yes | C | T | A | No | 15.12, 15.17, 15.19, 15.21, 16.2.6, 16.2.9, 16.6.4 |
| Dinonyl phthalate | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Diocetyl phthalate | X | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| 1,4-Dioxane | Y | S/P | 2 | 2G | Cont | No | T2 | IIB | No | C | F-T | A | No | 15.12, 15.19, 16.2.9 |
| Dipentene | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Diphenyl | X | P | 2 | 2G | Open | No | | | Yes | O | No | B | No | 15.19.6, 16.2.6, 16.2.9 |
| Diphenylamine (molten) | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | BD | No | 15.19.6, 16.2.6, 16.2.9 |
| Diphenylamine, reaction product with 2,2,4-Trimethylpentene | Y | S/P | 1 | 2G | Open | No | | | Yes | O | No | A | No | 15.19, 16.2.6 |
| Diphenylamines, alkylated | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Diphenyl/Diphenyl ether mixtures | X | P | 2 | 2G | Open | No | | | Yes | O | No | B | No | 15.19.6, 16.2.9 |
| Diphenyl ether | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Diphenyl ether/Diphenyl phenyl ether mixture | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Diphenylmethane diisocyanate | Y | S/P | 2 | 2G | Cont | Dry | - | - | Yes(a) | C | T(a) | ABC(b)D | No | 15.12, 15.16.2, 15.17, 15.19.6, 16.2.6, 16.2.9 |
| Diphenylol propane-epichlorohydrin resins | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Di-n-propylamine | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | A | No | 15.12.3, 15.19.6 |
| Dipropylene glycol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Resin oil, distilled | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | No | C | F-T | ABC | No | 15.12, 15.17, 15.19.6 |
| Dithiocarbamate ester (C7-C35) | X | P | 2 | 2G | Open | No | | | Yes | O | No | AD | No | 15.19.6, 16.2.9 |
| Ditridecyl adipate | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |

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|---|---|-----|---|----|------|----|----|-----|------|---|-----|-----|-----|--|
| Ditridecyl phthalate | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Diundecyl phthalate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Dodecane (all isomers) | Y | P | 2 | 2G | Cont | No | | | No | R | F | AB | No | 15.19.6 |
| tert-Dodecanethiol | X | S/P | 1 | 2G | Cont | No | - | - | Yes | C | T | ABD | Yes | 15.12, 15.17, 15.19 |
| Dodecene (all isomers) | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Dodecyl alcohol | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Dodecylamine/Tetradecylamine mixture | Y | S/P | 2 | 2G | Cont | No | | | Yes | R | T | AD | No | 15.19.6, 16.2.9 |
| Dodecylbenzene | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Dodecyl diphenyl ether disulphonate solution | X | S/P | 2 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.6 |
| Dodecyl hydroxypropyl sulphide | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Dodecyl methacrylate | Z | S/P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.13 |
| Dodecyl/Octadecyl methacrylate (mixture) | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.13, 16.6.1, 16.6.2, 15.19.6, 16.2.6 |
| Dodecyl/Pentadecyl methacrylate mixture | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | AD | No | 15.13, 16.6.1, 16.6.2, 15.19.6 |
| Dodecyl phenol | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Dodecyl Xylene | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Drilling brines (containing zinc salts) | X | P | 2 | 2G | Open | No | | | Yes | O | No | No | No | 15.19.6 |
| Drilling brines, including:calcium bromide solution, calcium chloride solution and sodium chloride solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Epichlorohydrin | Y | S/P | 2 | 2G | Cont | No | | IIB | No | C | F-T | A | E | 15.12, 15.17, 15.19.6 |
| Ethanolamine | Y | S/P | 3 | 2G | Open | No | T2 | IIA | Yes | O | F-T | A | No | 16.2.9 |
| 2-Ethoxyethyl acetate | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Ethoxylated long chain (C16+) alkyloxyalkylamine | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Ethyl acetate | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Ethyl acetoacetate | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Ethyl acrylate | Y | S/P | 2 | 2G | Cont | No | T2 | IIB | No | R | F-T | A | E | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| Ethylamine | Y | S/P | 2 | 1G | Cont | No | T2 | IIA | No | C | F-T | CD | Yes | 15.12, 15.14, 15.19.6 |
| Ethylamine solutions (72% or less) | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | AC | Yes | 15.12, 15.14, 15.17, 15.19 |
| Ethyl amyl ketone | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |

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|--|---|-----|---|----|------|-------|----|-----|------|---|-----|----|-----|--------------------------------|
| Ethylbenzene | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Ethyl tert-butyl ether | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Ethyl butyrate | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Ethylcyclohexane | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| N-Ethylcyclohexylamine | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | A | No | 15.19.6 |
| S-Ethyl dipropylthiocarbamate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 16.2.9 |
| Ethylene chlorohydrin | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | C | F-T | AD | Yes | 15.12, 15.17, 15.19 |
| Ethylene cyanohydrin | Y | S/P | 3 | 2G | Open | No | | IIB | Yes | O | No | A | No | 15.19.6 |
| Ethylenediamine | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | No | 15.19.6, 16.2.9 |
| Ethylenediaminetetraacetic acid, tetrasodium salt solution | Y | S/P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Ethylene dibromide | Y | S/P | 2 | 2G | Cont | No | | | NF | C | T | No | Yes | 15.12, 15.19.6, 16.2.9 |
| Ethylene dichloride | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | AB | No | 15.19 |
| Ethylene glycol | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Ethylene glycol acetate | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Ethylene glycol butyl ether acetate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Ethylene glycol diacetate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Ethylene glycol methyl ether acetate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Ethylene glycol monoalkyl ethers | Y | S/P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| Ethylene glycol phenyl ether | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Ethylene glycol phenyl ether/Diethylene glycol phenyl ether mixture | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Ethylene oxide/Propylene oxide mixture with an ethylene oxide content of not more than 30% by mass | Y | S/P | 2 | 1G | Cont | Inert | T2 | IIB | No | C | F-T | AC | No | 15.8, 15.12, 15.14, 15.19 |
| Ethylene-Vinyl acetate copolymer (emulsion) | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Ethyl-3-ethoxypropionate | Y | P | 3 | 2G | Cont | No | | | No | R | No | A | No | 15.19.6 |
| 2-Ethylhexanoic acid | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| 2-Ethylhexyl acrylate | Y | S/P | 3 | 2G | Open | No | T3 | IIB | Yes | O | No | A | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| 2-Ethylhexylamine | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | A | No | 15.12, 15.19.6 |
| 2-Ethyl-2-(hydroxymethyl) propane-1,3-diol (C8-C10) ester | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |

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|--|---|-----|-------|----|------|----|----|-----|------|---|------|-----|-----|---|
| Ethylidene norbornene | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AD | No | 15.12.1, 15.19.6 |
| Ethyl methacrylate | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F-T | AD | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| N-Ethylmethylallylamine | Y | S/P | 2 | 2G | Cont | No | T2 | IIB | No | C | F | AC | Yes | 15.12.3, 15.17, 15.19 |
| Ethyl propionate | Y | P | 3 | 2G | Open | No | | | No | R | F | A | No | 15.19.6 |
| 2-Ethyl-3-propylacrolein | Y | S/P | 3 | 2G | Cont | No | | IIA | No | R | F-T | A | No | 15.19.6, 16.2.9 |
| Ethyl toluene | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Fatty acid (saturated C13+) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Fatty acid methyl esters (m) | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | R | T | ABC | No | 15.12.3, 15.12.4, 15.19.6, 16.2.6, 16.2.9 |
| Fatty acids, 12+ | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | R | T | ABC | No | 15.2.3, 15.12.4, 15.19.6, 16.2.6, 16.2.9 |
| Fatty acids, C8-C10 | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | R | T | ABC | No | 15.12.3, 15.12.4, 15.19, 16.2.6, 16.2.9 |
| Fatty acids, essentially linear (C6-C18) 2-ethylhexyl ester. | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Fatty acids, C16+ | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6 |
| Ferric chloride solutions | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.11, 15.19.6, 16.2.9 |
| Ferric nitrate/Nitric acid solution | Y | S/P | 2 | 2G | Cont | No | | | NF | R | T | No | Yes | 15.11, 15.19 |
| Fish oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Fluorosilicic acid (20-30%) in water solution | Y | S/P | 3 | 1G | Cont | No | - | - | NF | R | T | No | Yes | 15.11, 15.19.6 |
| Formaldehyde solutions (45% or less) | Y | S/P | 3 | 2G | Cont | No | T2 | IIB | No | R | F-T | A | Yes | 15.19.6, 16.2.9 |
| Formamide | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Formic acid | Y | S/P | 3 | 2G | Cont | No | T1 | IIA | No | R | T(g) | A | Yes | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.9 |
| Furfural | Y | S/P | 3 | 2G | Cont | No | T2 | IIB | No | R | F-T | A | No | 15.19.6 |
| Furfuryl alcohol | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Glucitol/glycerol blend propoxylated (containing less than 10% amines) | Z | S/P | 3 | 2G | Cont | No | - | - | Yes | R | T | ABC | No | 15.12.3, 15.12.4, 15.19.6 |
| Glutaraldehyde solutions (50% or less) | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6 |
| Glycerol monooleate | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Glycerol propoxylated | Z | S/P | 3 | 2G | Cont | No | - | - | Yes | R | T | ABC | No | 15.12.3, 15.12.4, 15.19.6 |
| Glycerol, propoxylated and ethoxylated | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | ABC | No | |
| Glycerol/sucrose blend propoxylated and ethoxylated | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | ABC | No | |

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|---|---|-----|-------|----|------|-----|----|-----|------|---|-----|------------|-----|---|
| Glyceryl triacetate | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Glycidyl ester of C10 trialkylacetic acid | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Glycine, sodium salt solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Glycolic acid solution (70% or less) | Z | S/P | 3 | 2G | Open | No | - | - | NF | O | No | No | No | 15.19.6, 16.2.9 |
| Glyoxal solution (40% or less) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Glyoxylic acid solution (50 % or less) | Y | S/P | 3 | 2G | Open | No | - | - | Yes | O | No | ACD | No | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.9, 16.6.1, 16.6.2, 16.6.3 |
| Glyphosate solution (not containing surfactant) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Groundnut oil | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Heptane (all isomers) | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| n-Heptanoic acid | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Heptanol (all isomers) (d) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Heptene (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Heptyl acetate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| 1-Hexadecyl naphthalene / 1,4-bis(hexadecyl)naphthalene mixture | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Hexamethylenediamine adipate (50% in water) | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Hexamethylenediamine (molten) | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | C | Yes | 15.12, 15.17, 15.18, 15.19.6, 16.2.9 |
| Hexamethylenediamine solution | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | T | A | No | 15.19.6 |
| Hexamethylene diisocyanate | Y | S/P | 2 | 1G | Cont | Dry | T1 | IIB | Yes | C | T | AC(b) D | Yes | 15.12, 15.17, 15.16.2, 15.18, 15.19 |
| Hexamethylene glycol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Hexamethyleneimine | Y | S/P | 2 | 2G | Cont | No | | | No | R | F-T | AC | No | 15.19.6 |
| Hexane (all isomers) | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| 1,6-Hexanediol, distillation overheads | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.12.3, 15.12.4, 15.19.6, 16.2.9 |
| Hexanoic acid | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Hexanol | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Hexene (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Hexyl acetate | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Hydrochloric acid | Z | S/P | 3 | 1G | Cont | No | | | NF | R | T | No | Yes | 15.11 |

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|---|---|-----|-------|----|------|-------|----|-----|------|---|-----|-----|-----|---|
| Hydrogen peroxide solutions (over 60% but not over 70% by mass) | Y | S/P | 2 | 2G | Cont | No | | | NF | C | No | No | No | 15.5.1, 15.19.6 |
| Hydrogen peroxide solutions (over 8% but not over 60% by mass) | Y | S/P | 3 | 2G | Cont | No | | | NF | C | No | No | No | 15.5.2, 15.18, 15.19.6 |
| 2-Hydroxyethyl acrylate | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | A | No | 15.12, 15.13, 15.19.6, 16.6.1, 16.6.2 |
| N-(Hydroxyethyl)ethylenediaminetriacetic acid, trisodium salt solution | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| 2-Hydroxy-4-(methylthio)butanoic acid | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Illipe oil | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Isoamyl alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Isobutyl alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Isobutyl formate | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Isobutyl methacrylate | Z | P | 3 | 2G | Cont | No | - | - | No | R | F | A | No | 15.12, 15.13, 15.17, 16.6.1, 16.6.2 |
| Isophorone | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | No | A | No | 15.19.6 |
| Isophoronediamine | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | T | A | No | 16.2.9 |
| Isophorone diisocyanate | X | S/P | 2 | 2G | Cont | Dry | | | Yes | C | T | ABD | No | 15.12, 15.16.2, 15.17, 15.19.6 |
| Isoprene | Y | S/P | 3 | 2G | Cont | No | T3 | IIB | No | R | F | B | No | 15.13, 15.14, 15.19.6, 16.6.1, 16.6.2 |
| Isopropanolamine | Y | S/P | 3 | 2G | Open | No | T2 | IIA | Yes | O | F-T | A | No | 16.2.9, 15.19.6, 16.2.6 |
| Isopropyl acetate | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Isopropylamine | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | C | F-T | CD | Yes | 15.12, 15.14, 15.19 |
| Isopropylamine (70% or less) solution | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | CD | Yes | 15.12, 15.19.6, 16.2.9 |
| Isopropylcyclohexane | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| Isopropyl ether | Y | S/P | 3 | 2G | Cont | Inert | | | No | R | F | A | No | 15.4.6, 15.13.3, 15.19.6 |
| Lactic acid | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Lactonitrile solution (80% or less) | Y | S/P | 2 | 1G | Cont | No | | | Yes | C | T | ACD | Yes | 15.12, 15.13, 15.17, 15.18, 15.19, 16.6.1, 16.2.2, 16.6.3 |
| Lard | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Latex, ammonia (1% or less), inhibited | Y | S/P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Latex: Carboxylated styrene-Butadiene copolymer; Styrene-Butadiene rubber | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Lauric acid | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Ligninsulphonic acid, sodium salt solution | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |

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|---|---|-----|-------|----|------|----|----|-----|------|---|-----|-------|-----|---------------------------------|
| Linseed oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Liquid chemical wastes | X | S/P | 2 | 2G | Cont | No | | | No | C | F-T | A | Yes | 15.12, 15.19.6, 20.5.1 |
| Long-chain alkaryl polyether (C11-C20) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.6, 16.2.9 |
| Long-chain alkaryl sulphonic acid (C16-C60) | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Long-chain alkylphenate/Phenol sulphide mixture | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| L-Lysine solution (60% or less) | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Magnesium chloride solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Magnesium long-chain alkaryl sulphonate (C11-C50) | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Magnesium long-chain alkyl salicylate (C11+) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Maleic anhydride | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | No | AC(f) | No | 16.2.9 |
| Mango kernel oil | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Mercaptobenzothiazol, sodium salt solution | X | S/P | 2 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.9 |
| Mesityl oxide | Z | S/P | 3 | 2G | Cont | No | T2 | IIB | No | R | F-T | A | No | 15.19.6 |
| Metam sodium solution | X | S/P | 1 | 2G | Open | No | | | NF | O | No | No | No | 15.19, 16.2.9 |
| Methacrylic acid - alkoxypoly (alkylene oxide) methacrylate copolymer, sodium salt aqueous solution (45% or less) | Z | S/P | 3 | 2G | Open | No | - | - | NF | O | No | AC | No | 16.2.9 |
| Methacrylic acid | Y | S/P | 3 | 2G | Cont | No | | | Yes | R | T | A | No | 15.13, 16.6.1, 15.19.6, 16.2.9 |
| Methacrylic resin in ethylene dichloride | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | AB | No | 15.19, 16.2.9 |
| Methacrylonitrile | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | A | Yes | 15.12, 15.13, 15.17, 15.19 |
| 3-Methoxy-1-butanol | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |
| 3-Methoxybutyl acetate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| N-(2-Methoxy-1-methyl ethyl)-2-ethyl-6-methyl chloroacetanilide | X | P | 1 | 2G | Open | No | | | Yes | O | No | A | No | 15.19, 16.2.6 |
| Methyl acetate | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |
| Methyl acetoacetate | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Methyl acrylate | Y | S/P | 2 | 2G | Cont | No | T1 | IIB | No | R | F-T | A | Yes | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| Methyl alcohol | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Methylamine solutions (42% or less) | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | ACD | Yes | 15.12, 15.17, 15.19 |
| Methylamyl acetate | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |

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|--|---|-----|---|----|------|----|----|-----|------|---|-----|-------|-----|--------------------------------|
| Methylamyl alcohol | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Methyl amyl ketone | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Methylbutenol | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| Methyl tert-butyl ether | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Methyl butyl ketone | Y | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | 15.19.6 |
| Methylbutynol | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |
| Methyl butyrate | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Methylcyclohexane | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Methylcyclopentadiene dimer | Y | P | 2 | 2G | Cont | No | | | No | R | F | B | No | 15.19.6 |
| Methylcyclopentadienyl manganese tricarbonyl | X | S/P | 1 | 1G | Cont | No | - | - | Yes | C | T | ABCD | Yes | 15.12, 15.18, 15.19, 16.2.9 |
| Methyl diethanolamine | Y | S/P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| 2-Methyl-6-ethyl aniline | Y | S/P | 3 | 2G | Open | No | | | Yes | O | No | AD | No | 15.19.6 |
| Methyl ethyl ketone | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |
| 2-Methyl-5-ethyl pyridine | Y | S/P | 3 | 2G | Open | No | | IIA | Yes | O | No | AD | No | 15.19.6 |
| Methyl formate | Z | S/P | 2 | 2G | Cont | No | | | No | R | F-T | A | Yes | 15.12, 15.14, 15.19 |
| 2-Methyl-2-hydroxy-3-butyne | Z | S/P | 3 | 2G | Cont | No | | IIA | No | R | F-T | ABD | No | 15.19.6, 16.2.9 |
| Methyl isobutyl ketone | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Methyl methacrylate | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | A | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| 3-Methyl-3-methoxybutanol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Methyl naphthalene (molten) | X | S/P | 2 | 2G | Cont | No | | | Yes | R | No | AD | No | 15.19.6 |
| 2-Methyl-1,3-propanediol | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| 2-Methylpyridine | Z | S/P | 2 | 2G | Cont | No | | | No | C | F | A | No | 15.12.3, 15.19.6 |
| 3-Methylpyridine | Z | S/P | 2 | 2G | Cont | No | | | No | C | F | AC | No | 15.12.3, 15.19 |
| 4-Methylpyridine | Z | S/P | 2 | 2G | Cont | No | | | No | C | F-T | A | No | 15.12.3, 15.19, 16.2.9 |
| N-Methyl-2-pyrrolidone | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Methyl salicylate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| alpha-Methylstyrene | Y | S/P | 2 | 2G | Cont | No | T1 | IIB | No | R | F-T | AD(j) | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| 3-(methylthio)propionaldehyde | Y | S/P | 2 | 2G | Cont | No | T3 | IIA | No | C | F-T | BC | Yes | 15.12, 15.17, 15.19 |

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|--|---|-----|---|----|------|----|----|-----|------|---|-----|------|-----|---|
| Molybdenum Polysulfide Long Chain Alkyl Dithiocarbamide Complex. | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | C | T | ABC | Yes | 15.12, 15.17, 15.19, 16.2.6, 16.2.9 |
| Morpholine | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F | A | No | 15.19.6 |
| Motor fuel anti-knock compounds (containing lead alkyls) | X | S/P | 1 | 1G | Cont | No | T4 | IIA | No | C | F-T | AC | Yes | 15.6, 15.12, 15.18, 15.19 |
| Myrcene | X | P | 2 | 2G | Cont | No | - | - | No | R | F | A | No | 15.19.6, 16.2.9 |
| Naphthalene (molten) | X | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | R | No | AD | No | 15.19.6, 16.2.9 |
| Naphthalenesulphonic acid-Formaldehyde copolymer, sodium salt solution | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Neodecanoic acid | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Nitrating acid (mixture of sulphuric and nitric acids) | Y | S/P | 2 | 2G | Cont | No | | | NF | C | T | No | Yes | 15.11, 15.16.2, 15.17, 15.19 |
| Nitric acid (70% and over) | Y | S/P | 2 | 2G | Cont | No | | | NF | C | T | No | Yes | 15.11, 15.19 |
| Nitric acid (less than 70%) | Y | S/P | 2 | 2G | Cont | No | | | NF | R | T | No | Yes | 15.11, 15.19 |
| Nitrilotriacetic acid, trisodium salt solution | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Nitrobenzene | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | C | T | AD | No | 15.12, 15.17, 15.18, 15.19, 16.2.9 |
| Nitroethane | Y | S/P | 3 | 2G | Cont | No | | IIB | No | R | F-T | A(f) | No | 15.19.6, 16.6.1, 16.6.2, 16.6.4 |
| Nitroethane(80%)/ Nitropropane(20%) | Y | S/P | 3 | 2G | Cont | No | | IIB | No | R | F-T | A(f) | No | 15.19.6, 16.6.1, 16.6.2, 16.6.3 |
| Nitroethane, 1-Nitropropane (each 15% or more) mixture | Y | S/P | 3 | 2G | Cont | No | - | - | No | R | F | A | No | 15.19.6, 16.2.6, 16.6.1, 16.6.2, 16.6.3 |
| o-Nitrophenol (molten) | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | AD | No | 15.12, 15.19.6, 16.2.6, 16.2.9 |
| 1- or 2-Nitropropane | Y | S/P | 3 | 2G | Cont | No | T2 | IIB | No | R | F-T | A | No | 15.19.6 |
| Nitropropane (60%)/Nitroethane (40%) mixture | Y | S/P | 3 | 2G | Cont | No | | | No | R | F-T | A(f) | No | 15.19.6 |
| o- or p-Nitrotoluenes | Y | S/P | 2 | 2G | Cont | No | | IIB | Yes | C | T | AB | No | 15.12, 15.17, 15.19.6 |
| Nonane (all isomers) | X | P | 2 | 2G | Cont | No | | | No | R | F | BC | No | 15.19.6 |
| Nonanoic acid (all isomers) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Nonene (all isomers) | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Nonyl alcohol (all isomers) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Nonyl methacrylate monomer | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Nonylphenol | X | P | 1 | 2G | Open | No | | | Yes | O | No | A | No | 15.19, 16.2.6, 16.2.9 |
| Nonylphenol poly(4+)ethoxylate | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Noxious liquid, NF, (1) n.o.s. (trade name, contains) ST1, Cat. X | X | P | 1 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19, 16.2.6 |
| Noxious liquid, F, (2) n.o.s. (trade name, contains) ST1, Cat. X | X | P | 1 | 2G | Cont | No | T3 | IIA | No | R | F | A | No | 15.19, 16.2.6 |

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|---|---|-----|-------|----|------|----|----|-----|------|---|----|-----|-----|--|
| Noxious liquid, NF, (3) n.o.s. (trade name, contains) ST2, Cat. X | X | P | 2 | 2G | Open | No | - | | Yes | O | No | A | No | 15.19, 16.2.6 |
| Noxious liquid, F, (4) n.o.s. (trade name, contains) ST2, Cat. X | X | P | 2 | 2G | Cont | No | T3 | IIA | No | R | F | A | No | 15.19, 16.2.6 |
| Noxious liquid, NF, (5) n.o.s. (trade name, contains) ST2, Cat. Y | Y | P | 2 | 2G | Open | No | - | | Yes | O | No | A | No | 15.19, 16.2.6, 16.2.9(l) |
| Noxious liquid, F, (6) n.o.s. (trade name, contains) ST2, Cat. Y | Y | P | 2 | 2G | Cont | No | T3 | IIA | No | R | F | A | No | 15.19, 16.2.6, 16.2.9(l) |
| Noxious liquid, NF, (7) n.o.s. (trade name, contains) ST3, Cat. Y | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19, 16.2.6, 16.2.9(l) |
| Noxious liquid, F, (8) n.o.s. (trade name, contains) ST3, Cat. Y | Y | P | 3 | 2G | Cont | No | T3 | IIA | No | R | F | A | No | 15.19, 16.2.6, 16.2.9(l) |
| Noxious liquid, NF, (9) n.o.s. (trade name, contains) ST3, Cat. Z | Z | P | 3 | 2G | Open | No | - | | Yes | O | No | A | No | |
| Noxious liquid, F, (10) n.o.s. (trade name, contains) ST3, Cat. Z | Z | P | 3 | 2G | Cont | No | T3 | IIA | No | R | F | A | No | |
| Octane (all isomers) | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Octanoic acid (all isomers) | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Octanol (all isomers) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | |
| Octene (all isomers) | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| n-Octyl acetate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Octyl aldehydes | Y | P | 3 | 2G | Cont | No | - | - | No | R | F | A | No | 15.19.6, 16.2.9 |
| Octyl decyl adipate | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Olefin-Alkyl ester copolymer (molecular weight 2000+) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Olefin mixtures (C5-C7) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Olefin mixtures (C5-C15) | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Olefins (C13+, all isomers) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| alpha-Olefins (C6-C18) mixtures | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| Oleic acid | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Oleum | Y | S/P | 2 | 2G | Cont | No | | | NF | C | T | No | Yes | 15.11.2 to 15.11.8, 15.12.1, 15.16.2, 15.17, 15.19, 16.2.6 |
| Oleylamine | X | S/P | 2 | 2G | Cont | No | | | Yes | R | T | A | No | 15.19.6, 16.2.9 |
| Olive oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Oxygenated aliphatic hydrocarbon mixture | Z | S/P | 3 | 2G | Open | No | - | - | Yes | O | No | ABC | No | |
| Palm acid oil | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Palm fatty acid distillate | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |

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|--|---|-----|-------|----|------|----|----|-----|------|---|-----|-----|-----|---|
| Palm kernel acid oil | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | ABC | No | 16.2.9, 15.19.6, 16.2.6 |
| Palm kernel oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Palm kernel olein | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Palm kernel stearin | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Palm mid fraction | Y | P | 2(k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Palm oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Non-edible industrial grade palm oil | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | R | No | ABC | No | 15.12.3, 15.12.4, 15.19.6, 16.2.6, 16.2.9 |
| Palm oil fatty acid methyl ester | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Palm olein | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Palm stearin | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Paraffin wax | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Paraldehyde | Z | S/P | 3 | 2G | Cont | No | T3 | IIB | No | R | F | A | No | 15.19.6, 16.2.9 |
| Paraldehyde-ammonia reaction product | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | A | No | 15.12.3, 15.19 |
| Pentachloroethane | Y | S/P | 2 | 2G | Cont | No | | | NF | R | T | No | No | 15.12, 15.17, 15.19.6 |
| 1,3-Pentadiene | Y | P | 3 | 2G | Cont | No | | | No | R | F-T | AB | No | 15.13, 15.19.6, 16.6.1, 16.6.2, 16.6.3 |
| Pentaethylenhexamine | X | S/P | 2 | 2G | Open | No | | Yes | Yes | O | No | B | Yes | 15.19 |
| Pentane (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.14, 15.19.6 |
| Pentanoic acid | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| n-Pentanoic acid (64%)/2-Methyl butyric acid (36%) mixture | Y | S/P | 2 | 2G | Open | No | T2 | | Yes | C | No | AD | No | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.12.3, 15.19 |
| Pentene (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.14, 15.19.6 |
| n-Pentyl propionate | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Perchloroethylene | Y | S/P | 2 | 2G | Cont | No | | | NF | R | T | No | No | 15.12.1, 15.12.2, 15.19.6 |
| Petrolatum | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Phenol | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | C | T | A | No | 15.12, 15.19, 16.2.9 |
| 1-Phenyl-1-xylyl ethane | Y | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Phosphate esters, alkyl (C12-C14) amine | Y | P | 2 | 2G | Cont | No | - | - | No | R | F | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Phosphoric acid | Z | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.11.1, 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 16.2.9 |

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|---|---|-----|---|----|------|------------------------|----|-----|--------|---|------|----|-----|---------------------------------|
| Phosphorus, yellow or white | X | S/P | 1 | 1G | Cont | Pad+(vent or inert) | | | No(c) | C | No | C | Yes | 15.7, 15.19, 16.2.9 |
| Phthalic anhydride (molten) | Y | S/P | 2 | 2G | Cont | No | T1 | IIA | Yes | R | No | AD | No | 16.2.9, 15.19.6, 16.2.6 |
| alpha-Pinene | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| beta-Pinene | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Pine oil | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.6, 16.2.9 |
| Polyacrylic acid solution (40% or less) | Z | S/P | 3 | 2G | Open | No | - | - | Yes | O | No | AC | No | |
| Polyalkyl (C18-C22) acrylate in xylene | Y | P | 2 | 2G | Cont | No | | | No | R | F | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| Poly(2-8)alkylene glycol monoalkyl (C1-C6) ether acetate | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Polyalkyl (C10-C20) methacrylate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyalkyl (C10-C18) methacrylate/ethylene-propylene copolymer mixture | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Polybutene | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Polybutenyl succinimide | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Poly(2+)cyclic aromatics | X | P | 1 | 2G | Cont | No | | | Yes | R | No | AD | No | 15.19, 16.2.6, 16.2.9 |
| Polyether (molecular weight 1350+) | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Polyethylene glycol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Polyethylene glycol dimethyl ether | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Polyethylene polyamines | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Polyethylene polyamines (more than 50% C5 -C20 paraffin oil) | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 16.2.9, 15.19.6 |
| Polyferric sulphate solution | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6 |
| Poly(iminoethylene)-graft-N-poly(ethyleneoxy) solution (90% or less) | Z | S/P | 3 | 2G | Open | No | - | - | NF | O | No | AC | No | 16.2.9 |
| Polysisobutenamine in aliphatic (C10-C14) solvent | Y | P | 3 | 2G | Open | No | T3 | IIA | Yes | O | No | A | No | 15.19.6 |
| Polysisobutenyl anhydride adduct | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Poly(4+)isobutylene | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Polymethylene polyphenyl isocyanate | Y | S/P | 2 | 2G | Cont | Dry | | | Yes(a) | C | T(a) | A | No | 15.12, 15.16.2, 15.19.6, 16.2.9 |
| Polyolefin (molecular weight 300+) | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefin amide alkeneamine (C17+) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |

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|--|---|-----|---|----|------|-------|----|-----|------|---|-----|-----|-----|---|
| Polyolefin amide alkeneamine borate (C28-C250) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefinamine (C28-C250) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Polyolefinamine in alkyl (C2-C4) benzenes | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefinamine in aromatic solvent | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefin aminoester salts (molecular weight 2000+) | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefin anhydride | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefin ester (C28-C250) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefin phenolic amine (C28-C250) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Polyolefin phosphorusulphide, barium derivative (C28-C250) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Poly(20)oxyethylene sorbitan monooleate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Poly(5+)propylene | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Polypropylene glycol | Z | S/P | 3 | 2G | Cont | No | | | Yes | O | No | ABC | No | 15.19.6 |
| Polysiloxane | Y | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | 15.19.6, 16.2.9 |
| Potassium chloride solution | Z | S/P | 3 | 2G | Open | No | - | - | NF | O | No | A | No | 16.2.9 |
| Potassium hydroxide solution | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6 |
| Potassium oleate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Potassium thiosulphate (50% or less) | Y | P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.9 |
| n-Propanolamine | Y | S/P | 3 | 2G | Open | No | | | Yes | O | No | AD | No | 16.2.9, 15.19.6 |
| beta-Propiolactone | Y | S/P | 2 | 2G | Cont | No | | IIA | Yes | R | T | A | No | 15.19.6 |
| Propionaldehyde | Y | S/P | 3 | 2G | Cont | No | | | No | R | F-T | A | Yes | 15.17, 15.19.6 |
| Propionic acid | Y | S/P | 3 | 2G | Cont | No | T1 | IIA | No | R | F | A | Yes | 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6 |
| Propionic anhydride | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | Yes | R | T | A | No | 15.19.6 |
| Propionitrile | Y | S/P | 2 | 1G | Cont | No | T1 | IIB | No | C | F-T | AD | Yes | 15.12, 15.17, 15.18, 15.19 |
| n-Propyl acetate | Y | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | 15.19.6 |
| n-Propyl alcohol | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| n-Propylamine | Z | S/P | 2 | 2G | Cont | Inert | T2 | IIA | No | C | F-T | AD | Yes | 15.12, 15.19 |
| Propylbenzene (all isomers) | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |

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|--|---|-----|-------|----|------|-------------------|----|-----|------|---|-----|-----|-----|--|
| Propylene glycol methyl ether acetate | Z | P | 3 | 2G | Cont | No | | | No | R | F | A | No | |
| Propylene glycol monoalkyl ether | Z | P | 3 | 2G | Cont | No | | | No | R | F | AB | No | |
| Propylene glycol phenyl ether | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Propylene oxide | Y | S/P | 2 | 2G | Cont | Inert | T2 | IIB | No | C | F-T | AC | No | 15.8, 15.12.1, 15.14, 15.19 |
| Propylene tetramer | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Propylene trimer | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Pyridine | Y | S | 3 | 2G | Cont | No | T1 | IIA | No | R | F | A | No | 15.19.6 |
| Pyrolysis gasoline (containing benzene) | Y | S/P | 2 | 2G | Cont | No | T3 | IIA | No | C | F-T | AB | No | 15.12, 15.17, 15.19.6 |
| Rapeseed oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Rape seed oil fatty acid methyl esters | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Rice bran oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Rosin | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Safflower oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Shea butter | Y | S/P | 2(k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Sodium alkyl (C14-C17) sulphonates (60-65% solution) | Y | P | 2 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.6, 16.2.9 |
| Sodium aluminosilicate slurry | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Sodium benzoate | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Sodium borohydride (15% or less)/Sodium hydroxide solution | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.6, 16.2.9 |
| Sodium carbonate solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Sodium chlorate solution (50% or less) | Z | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.9, 16.2.9 |
| Sodium dichromate solution (70% or less) | Y | S/P | 2 | 2G | Open | No | | | NF | C | No | No | No | 15.12.3, 15.19 |
| Sodium hydrogen sulphide (6% or less)/Sodium carbonate (3% or less) solution | Z | P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.9 |
| Sodium hydrogen sulphite solution (45% or less) | Z | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 16.2.9 |
| Sodium hydrosulphide/Ammonium sulphide solution | Y | S/P | 2 | 2G | Cont | No | | | No | C | F-T | A | Yes | 15.12, 15.14, 15.17, 15.19, 16.6.1, 16.6.2, 16.6.3 |
| Sodium hydrosulphide solution (45% or less) | Z | S/P | 3 | 2G | Cont | Vent or pad (gas) | | | NF | R | T | No | No | 15.19.6, 16.2.9 |
| Sodium hydroxide solution | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.6, 16.2.9 |
| Sodium hypochlorite solution (15% or less) | Y | S/P | 2 | 2G | Cont | No | - | - | NF | R | No | No | No | 15.19.6 |

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|---|---|-----|-------|----|------|-------------------|----|-----|------|---|-----|-----|-----|-------------------------------------|
| Sodium nitrite solution | Y | S/P | 2 | 2G | Open | No | | | NF | O | No | No | No | 15.12.3.1, 15.12.3.2, 15.19, 16.2.9 |
| Sodium petroleum sulphonate | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Sodium poly(4+)acrylate solutions | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 16.2.9 |
| Sodium silicate solution | Y | P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.9 |
| Sodium sulphide solution (15% or less) | Y | S/P | 3 | 2G | Cont | No | | | NF | C | T | No | No | 15.19.6, 16.2.9 |
| Sodium sulphite solution (25% or less) | Y | P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6, 16.2.9 |
| Sodium thiocyanate solution (56% or less) | Y | P | 3 | 2G | Open | No | | | Yes | O | No | No | No | 15.19.6, 16.2.9 |
| Soyabean oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Styrene monomer | Y | S/P | 3 | 2G | Cont | No | T1 | IIA | No | R | F | AB | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| Sulphohydrocarbon (C3-C88) | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Sulpholane | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Sulphur (molten) | Z | S | 3 | 1G | Open | Vent or pad (gas) | T3 | | Yes | O | F-T | No | No | 15.10, 16.2.9 |
| Sulphuric acid | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.11, 15.16.2, 15.19.6 |
| Sulphuric acid, spent | Y | S/P | 3 | 2G | Open | No | | | NF | O | No | No | No | 15.11, 15.16.2, 15.19.6 |
| Sulphurized fat (C14-C20) | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Sulphurized polyolefinamide alkene (C28-C250) amine | Z | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | |
| Sunflower seed oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Tall oil, crude | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | C | T | ABC | Yes | 15.12, 15.17, 15.19, 16.2.6 |
| Tall oil, distilled | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6 |
| Tall oil fatty acid (resin acids less than 20%) | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6 |
| Tall oil pitch | Y | S/P | 2 | 2G | Cont | No | - | - | Yes | C | T | ABC | Yes | 15.12, 15.17, 15.19, 16.2.6, 16.2.9 |
| Tallow | Y | P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Tallow fatty acid | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Tetrachloroethane | Y | S/P | 2 | 2G | Cont | No | | | NF | R | T | No | No | 15.12, 15.17, 15.19.6 |
| Tetraethylene glycol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Tetraethylene pentamine | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Tetrahydrofuran | Z | S | 3 | 2G | Cont | No | T3 | IIB | No | R | F-T | A | No | 15.19.6 |

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|--|---|-----|---|----|------|-----|----|-----|------|---|-----|------------|-----|---------------------------------------|
| Tetrahydronaphthalene | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Tetramethylbenzene (all isomers) | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Titanium dioxide slurry | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| Toluene | Y | P | 3 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Toluenediamine | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | AD | Yes | 15.12, 15.17, 15.19, 16.2.9, 16.2.6 |
| Toluene diisocyanate | Y | S/P | 2 | 2G | Cont | Dry | T1 | IIA | Yes | C | F-T | AC(b) D | Yes | 15.12, 15.16.2, 15.17, 15.19, 16.2.9 |
| o-Toluidine | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | A | No | 15.12, 15.17, 15.19 |
| Tributyl phosphate | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| 1,2,3-Trichlorobenzene (molten) | X | S/P | 1 | 2G | Cont | No | | | Yes | C | T | ACD | Yes | 15.12.1, 15.17, 15.19, 16.2.9, 16.2.6 |
| 1,2,4-Trichlorobenzene | X | S/P | 1 | 2G | Cont | No | | | Yes | R | T | AB | No | 15.19, 16.2.9 |
| 1,1,1-Trichloroethane | Y | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| 1,1,2-Trichloroethane | Y | S/P | 3 | 2G | Cont | No | | | NF | R | T | No | No | 15.12.1, 15.19.6 |
| Trichloroethylene | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | Yes | R | T | No | No | 15.12, 15.17, 15.19.6 |
| 1,2,3-Trichloropropane | Y | S/P | 2 | 2G | Cont | No | | | Yes | C | T | ABD | No | 15.12, 15.17, 15.19 |
| 1,1,2-Trichloro-1,2,2-Trifluoroethane | Y | P | 2 | 2G | Open | No | | | NF | O | No | No | No | 15.19.6 |
| Tricresyl phosphate (containing 1% or more ortho-isomer) | Y | S/P | 1 | 2G | Cont | No | T2 | IIA | Yes | C | No | AB | No | 15.12.3, 15.19, 16.2.6 |
| Tricresyl phosphate (containing less than 1% ortho-isomer) | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Tridecane | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6 |
| Tridecanoic acid | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6, 16.2.9 |
| Tridecyl acetate | Y | P | 3 | 2G | Open | No | - | - | Yes | O | No | A | No | 15.19.6 |
| Triethanolamine | Z | S/P | 3 | 2G | Open | No | | IIA | Yes | O | No | A | No | 16.2.9 |
| Triethylamine | Y | S/P | 2 | 2G | Cont | No | T2 | IIA | No | R | F-T | AC | Yes | 15.12, 15.19.6 |
| Triethylbenzene | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Triethylenetetramine | Y | S/P | 2 | 2G | Open | No | T2 | IIA | Yes | O | No | A | No | 15.19.6 |
| Triethyl phosphate | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Triethyl phosphite | Z | S/P | 3 | 2G | Cont | No | | | No | R | F-T | AB | No | 15.12.1, 15.19.6, 16.2.9 |
| Triisopropanolamine | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |

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|---|---|-----|-------|----|------|-------|----|-----|------|---|-----|-----|-----|--|
| Triisopropylated phenyl phosphates | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Trimethylacetic acid | Y | S/P | 2 | 2G | Cont | No | | | Yes | R | No | A | No | 15.11.2, 15.11.3, 15.11.4, 15.11.5, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.6, 16.2.9 |
| Trimethylamine solution (30% or less) | Z | S/P | 2 | 2G | Cont | No | | | No | C | F-T | AC | Yes | 15.12, 15.14, 15.19, 16.2.9 |
| Trimethylbenzene (all isomers) | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Trimethylol propane propoxylated | Z | S/P | 3 | 2G | Open | No | - | - | Yes | O | No | ABC | No | |
| 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate | Z | P | 3 | 2G | Open | No | | | Yes | O | No | AB | No | |
| 2,2,4-Trimethyl-1,3-pentanediol-1-isobutyrate | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| 1,3,5-Trioxane | Y | S/P | 3 | 2G | Cont | No | | | No | R | F | AD | No | 15.19.6, 16.2.9 |
| Tripropylene glycol | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Trixylyl phosphate | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.6 |
| Tung oil | Y | S/P | 2 (k) | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Turpentine | X | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6 |
| Undecanoic acid | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 16.2.6, 16.2.9 |
| 1-Undecene | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Undecyl alcohol | X | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6, 16.2.9 |
| Urea/Ammonium nitrate solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Urea/Ammonium nitrate solution (containing less than 1% free ammonia) | Z | S/P | 3 | 2G | Cont | No | | | NF | R | T | A | No | 16.2.9 |
| Urea/Ammonium phosphate solution | Y | P | 2 | 2G | Open | No | | | Yes | O | No | A | No | 15.19.6 |
| Urea solution | Z | P | 3 | 2G | Open | No | | | Yes | O | No | A | No | |
| Valeraldehyde (all isomers) | Y | S/P | 3 | 2G | Cont | Inert | T3 | IIB | No | R | F-T | A | No | 15.4.6, 15.19.6 |
| Vegetable acid oils (m) | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Vegetable fatty acid distillates (m) | Y | S/P | 2 | 2G | Open | No | - | - | Yes | O | No | ABC | No | 15.19.6, 16.2.6, 16.2.9 |
| Vinyl acetate | Y | S/P | 3 | 2G | Cont | No | T2 | IIA | No | R | F | A | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| Vinyl ethyl ether | Z | S/P | 2 | 1G | Cont | Inert | T3 | IIB | No | C | F-T | A | E | 15.4, 15.13, 15.14, 16.6.1, 16.6.2, 15.19.6 |
| Vinylidene chloride | Y | S/P | 2 | 2G | Cont | Inert | T2 | IIA | No | R | F-T | B | Yes | 15.13, 15.14, 15.19.6, 16.6.1, 16.6.2 |
| Vinyl neodecanoate | Y | S/P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |
| Vinyltoluene | Y | S/P | 2 | 2G | Cont | No | | IIA | No | R | F | AB | No | 15.13, 15.19.6, 16.6.1, 16.6.2 |

| a | c | d | e | f | g | h | i' | i'' | i''' | j | k | l | n | o |
|--|----------|----------|----------|----------|----------|----------|-----------|------------|-------------|----------|----------|----------|----------|-------------------------|
| Waxes | Y | P | 2 | 2G | Open | No | - | - | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| White spirit, low (15-20%) aromatic | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 |
| Xylenes | Y | P | 2 | 2G | Cont | No | | | No | R | F | A | No | 15.19.6, 16.2.9 (h) |
| Xylenes/ethylbenzene (10% or more) mixture | Y | P | 2 | 2G | Cont | No | - | - | No | R | F | A | No | 15.19.6 |
| Xylenol | Y | S/P | 2 | 2G | Open | No | | IIA | Yes | O | No | AB | No | 15.19.6, 16.2.9 |
| Zinc alkaryl dithiophosphate (C7-C16) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6, 16.2.9 |
| Zinc alkenyl carboxamide | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |
| Zinc alkyl dithiophosphate (C3-C14) | Y | P | 2 | 2G | Open | No | | | Yes | O | No | AB | No | 15.19.6, 16.2.6 |

- a If the product to be carried contains flammable solvents such that the flashpoint does not exceed 60°C, then special electrical systems and a flammable-vapour detector shall be provided.
- b Although water is suitable for extinguishing open-air fires involving chemicals to which this footnote applies, water shall not be allowed to contaminate closed tanks containing these chemicals because of the risk of hazardous gas generation.
- c Phosphorus, yellow or white is carried above its autoignition temperature and therefore flashpoint is not appropriate. Electrical equipment requirements may be similar to those for substances with a flashpoint above 60°C.
- d Requirements are based on those isomers having a flashpoint of 60°C, or less; some isomers have a flashpoint greater than 60°C, and therefore the requirements based on flammability would not apply to such isomers.
- e Applies to n-decyl alcohol only.
- f Dry chemical shall not be used as fire extinguishing media.
- g Confined spaces shall be tested for both formic acid vapours and carbon monoxide gas, a decomposition product.
- h Applies to p-xylene only.
- i For mixtures containing no other components with safety hazards and where the pollution category is Y or less.
- j Only certain alcohol-resistant foams are effective.
- k Requirements for Ship Type identified in *column e* might be subject to regulation 4.1.3 of Annex II of MARPOL 73/78.
- l Applicable when the melting point is equal to or greater than 0°C.
- m From vegetable oils specified in the IBC Code.

CHAPTER 18

LIST OF PRODUCTS TO WHICH THE CODE DOES NOT APPLY

18.1 The following are products, which have been reviewed for their safety and pollution hazards and determined not to present hazards to such an extent as to warrant application of the Code.

18.2 Although the products listed in this chapter fall outside the scope of the Code, the attention of Administrations is drawn to the fact that some safety precautions may be needed for their safe transportation. Accordingly, Administrations shall prescribe appropriate safety requirements.

18.3 Some liquid substances are identified as falling into Pollution Category Z and, therefore, subject to certain requirements of Annex II of MARPOL 73/78.

18.4 Liquid mixtures which are assessed or provisionally assessed under regulation 6.3 of MARPOL Annex II as falling into Pollution Category Z or OS, and which do not present safety hazards, may be carried under the appropriate entry in this chapter for "Noxious or Non-Noxious Liquid Substances, not otherwise specified (n.o.s.)".

EXPLANATORY NOTES

| | |
|--------------------|---|
| Product name | The product name shall be used in the shipping document for any cargo offered for bulk shipments. Any additional name may be included in brackets after the product name. In some cases, the product names are not identical with the names given in previous issues of the Code. |
| Pollution Category | The letter Z means the Pollution Category assigned to each product under Annex II of MARPOL 73/78. OS means the product was evaluated and found to fall outside Categories X, Y, or Z. |

| Product name | Pollution Category |
|---|---------------------------|
| Acetone | Z |
| Alcoholic beverages, n.o.s. | Z |
| Apple juice | OS |
| n-Butyl alcohol | Z |
| sec-Butyl alcohol | Z |
| Calcium nitrate solutions (50% or less) | Z |
| Clay slurry | OS |
| Coal slurry | OS |
| Diethylene glycol | Z |
| Ethyl alcohol | Z |
| Ethylene carbonate | Z |
| Glucose solution | OS |
| Glycerine | Z |
| Hexamethylenetetramine solutions | Z |
| Hexylene glycol | Z |
| Hydrogenated starch hydrolysate | OS |
| Isopropyl alcohol | Z |
| Kaolin slurry | OS |
| Lecithin | OS |
| Magnesium hydroxide slurry | Z |
| Maltitol solution | OS |
| N-Methylglucamine solution (70% or less) | Z |
| Methyl propyl ketone | Z |
| Molasses | OS |
| Noxious liquid, (11) n.o.s. (trade name, contains) Cat. Z | Z |
| Non noxious liquid, (12) n.o.s. (trade name, contains) Cat. OS | OS |
| Polyaluminium chloride solution | Z |
| Polyglycerin, sodium salt solution (containing less than 3% sodium hydroxide) | Z |
| Potassium formate solutions | Z |
| Propylene carbonate | Z |
| Propylene glycol | Z |
| Sodium acetate solutions | Z |
| Sodium sulphate solutions | Z |

| Product name | Pollution Category |
|---|---------------------------|
| Sorbitol solution | OS |
| Sulphonated polyacrylate solution | Z |
| Tetraethyl silicate monomer/oligomer (20% in ethanol) | Z |
| Triethylene glycol | Z |
| Vegetable protein solution (hydrolysed) | OS |
| Water | OS |

CHAPTER 19

INDEX OF PRODUCTS CARRIED IN BULK

19.1 The first column of the Index of Products Carried in Bulk (hereafter referred to as “the Index”) provides the so called Index Name. Where the Index Name is in capital and in bold, the Index Name is identical to the Product Name in either chapter 17 or chapter 18. The second column listing the relevant Product Name is therefore empty. Where the Index Name is in non-bold lower case it reflects a synonym for which the Product Name in either chapter 17 or chapter 18 is given in the second column. The relevant chapter of the IBC Code is reflected in the third column. The fourth column gives the UN Numbers of products, which were available up to February 2001.*

19.2 The Index has been developed for information purposes only. None of the Index Names indicated in non-bold lower case in the first column shall be used as Product Name on the shipping document.

19.3 Prefixes forming an integral part of the name are shown in ordinary (roman) type and are taken into account in determining the alphabetical order of entries. These include such prefixes as:

Mono Di Tri Tetra Penta Iso Bis Neo Ortho Cyclo

19.4 Prefixes that are disregarded for purposes of alphabetical order are in italics and include the following:

| | |
|----------|-----------------|
| n- | (normal-) |
| sec- | (secondary-) |
| tert- | (tertiary-) |
| o- | (ortho-) |
| m- | (meta-) |
| p- | (para-) |
| N- | |
| O- | |
| sym- | (symmetrical) |
| uns- | (unsymmetrical) |
| dl- | |
| cis- | |
| trans- | |
| (E)- | |
| (Z)- | |
| alpha- | (α -) |
| beta- | (β -) |
| gamma- | (γ -) |
| epsilon- | (ϵ -) |

| Index Name | Product Name | Chapter | UN No. |
|--|--|----------------|---------------|
| Abietic anhydride | ROSIN | 17 | |
| acedimethylamide | N,N-DIMETHYLACETAMIDE | 17 | |
| Acetaldehyde cyanohydrin | LACTONITRILE SOLUTION (80% OR LESS) | 17 | |
| Acetaldehyde trimer | PARALDEHYDE | 17 | |
| ACETIC ACID | | 17 | |
| Acetic acid anhydride | ACETIC ANHYDRIDE | 17 | |
| Acetic acid, ethenyl ester | VINYL ACETATE | 17 | |
| Acetic acid, methyl ester | METHYL ACETATE | 17 | |
| Acetic acid, vinyl ester | VINYL ACETATE | 17 | |
| ACETIC ANHYDRIDE | | 17 | 1715 |
| Acetic ester | ETHYL ACETATE | 17 | |
| Acetic ether | ETHYL ACETATE | 17 | |
| Acetic oxide | ACETIC ANHYDRIDE | 17 | |
| Acetoacetic acid, methyl ester | METHYL ACETOACETATE | 17 | |
| Acetoacetic ester | ETHYL ACETOACETATE | 17 | |
| ACETOCHLOR | | 17 | |
| ACETONE | | 18 | |
| ACETONE CYANOHYDRIN | | 17 | 1541 |
| ACETONITRILE | | 17 | 1648 |
| ACETONITRILE (LOW PURITY GRADE) | | 17 | |
| Acetyl anhydride | ACETIC ANHYDRIDE | 17 | |
| Acetylene tetrachloride | TETRACHLOROETHANE | 17 | |
| Acetyl ether | ACETIC ANHYDRIDE | 17 | |
| Acetyl oxide | ACETIC ANHYDRIDE | 17 | |
| ACID OIL MIXTURE FROM SOYABEAN, CORN (MAIZE) AND SUNFLOWER OIL REFINING | | 17 | |
| Acintene | BETA-PINENE | 17 | |
| Acroleic acid | ACRYLIC ACID | 17 | |
| ACRYLAMIDE SOLUTION (50% OR LESS) | | 17 | 2074 |
| ACRYLIC ACID | | 17 | 2218 |
| Acrylic acid, 2-hydroxyethyl ester | 2-HYDROXYETHYL ACRYLATE | 17 | |
| Acrylic amide solution, 50% or less | ACRYLAMIDE SOLUTION (50% OR LESS) | 17 | |
| Acrylic resin monomer | METHYL METHACRYLATE | 17 | |
| ACRYLONITRILE | | 17 | 1093 |
| ACRYLONITRILE-STYRENE COPOLYMER DISPERSION IN POLYETHER POLYOL | | 17 | |
| Adipic acid, bis(2-ethylhexyl) ester | DI-(2-ETHYLHEXYL) ADIPATE | 17 | |
| ADIPONITRILE | | 17 | 2205 |
| ALACHLOR TECHNICAL (90% OR MORE) | | 17 | |
| Alcohol | ETHYL ALCOHOL | 18 | |
| Alcohol, C10 | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| Alcohol, C11 | UNDECYL ALCOHOL | 17 | |
| Alcohol, C12 | DODECYL ALCOHOL | 17 | |
| Alcohol, C7 | HEPTANOL (ALL ISOMERS) (D) | 17 | |
| Alcohol, C8 | OCTANOL (ALL ISOMERS) | 17 | |
| Alcohol, C9 | NONYL ALCOHOL (ALL ISOMERS) | 17 | |
| ALCOHOLIC BEVERAGES, N.O.S. | | 18 | |
| ALCOHOL (C9-C11) POLY (2.5-9) ETHOXYLATE | | 17 | |
| ALCOHOL (C6-C17) (SECONDARY) POLY(3-6)ETHOXYLATES | | 17 | |
| ALCOHOL (C6-C17) (SECONDARY) POLY(7-12)ETHOXYLATES | | 17 | |

| Index Name | Product Name | Chapter | UN No. |
|--|--------------------------------------|----------------|---------------|
| ALCOHOL (C12-C16) POLY(1-6)ETHOXYLATES | | 17 | |
| ALCOHOL (C12-C16) POLY(20+)ETHOXYLATES | | 17 | |
| ALCOHOL (C12-C16) POLY(7-19)ETHOXYLATES | | 17 | |
| ALCOHOLS (C13+) | | 17 | |
| Alcohols, C13 - C15 | ALCOHOLS (C13+) | 17 | |
| ALCOHOLS (C8-C11), PRIMARY, LINEAR AND ESSENTIALLY LINEAR | | 17 | |
| ALCOHOLS (C12-C13), PRIMARY, LINEAR AND ESSENTIALLY LINEAR | | 17 | |
| ALCOHOLS (C14-C18), PRIMARY, LINEAR AND ESSENTIALLY LINEAR | | 17 | |
| Aldehyde collidine | 2-METHYL-5-ETHYL PYRIDINE | 17 | |
| Aldehydine | 2-METHYL-5-ETHYL PYRIDINE | 17 | |
| ALKANES (C6-C9) | | 17 | |
| ISO- AND CYCLO-ALKANES (C10-C11) | | 17 | |
| ISO- AND CYCLO-ALKANES (C12+) | | 17 | |
| N-ALKANES (C10+) | | 17 | |
| Alkane(C10-C18)sulfonic acid, phenyl ester | ALKYL SULPHONIC ACID ESTER OF PHENOL | 17 | |
| ALKARYL POLYETHERS (C9-C20) | | 17 | |
| ALKENYL (C11+) AMIDE | | 17 | |
| ALKENYL (C16-C20) SUCCINIC ANHYDRIDE | | 17 | |
| ALKYL ACRYLATE-VINYLPYRIDINE COPOLYMER IN TOLUENE | | 17 | |
| ALKYLARYL PHOSPHATE MIXTURES (MORE THAN 40% DIPHENYL TOLYL PHOSPHATE, LESS THAN 0.02% ORTHO-ISOMERS) | | 17 | |
| ALKYLATED (C4-C9) HINDERED PHENOLS | | 17 | |
| ALKYLBENZENE, ALKYLINDANE, ALKYLINDENE MIXTURE (EACH C12-C17) | | 17 | |
| ALKYL BENZENE DISTILLATION BOTTOMS | | 17 | |
| ALKYLBENZENE MIXTURES (CONTAINING AT LEAST 50% OF TOLUENE) | | 17 | |
| ALKYL (C3-C4) BENZENES | | 17 | |
| ALKYL (C5-C8) BENZENES | | 17 | |
| ALKYL(C9+)BENZENES | | 17 | |
| ALKYL (C11-C17) BENZENE SULPHONIC ACID | | 17 | 2584, 258 |
| ALKYLBENZENE SULPHONIC ACID, SODIUM SALT SOLUTION | | 17 | |
| ALKYL (C12+) DIMETHYLAMINE | | 17 | 2735 |
| ALKYL DITHIOCARBAMATE (C19-C35) | | 17 | |
| ALKYLDITHIOTHIAZOLE (C6-C24) | | 17 | |
| ALKYL ESTER COPOLYMER (C4-C20) | | 17 | |
| ALKYL (C8-C10)/(C12-C14):(40% OR LESS/60% OR MORE) POLYGLUCOSIDE SOLUTION (55% OR LESS) | | 17 | |
| ALKYL (C8-C10)/(C12-C14):(60% OR MORE/40% OR LESS) POLYGLUCOSIDE SOLUTION(55% OR LESS) | | 17 | |
| ALKYL (C7-C9) NITRATES | | 17 | |
| 2,2'- [3-(Alkyl(C16-C18)oxy)propylimino]diethanol | ETHOXYLATED LONG CHAIN (C16+) | 17 | |

| Index Name | Product Name | Chapter | UN No. |
|--|--|----------------|---------------|
| ALKYL(C7-C11)PHENOL POLY(4-12) ETHOXYLATE | | 17 | |
| ALKYL (C8-C40) PHENOL SULPHIDE | | 17 | |
| ALKYL (C8-C9) PHENYLAMINE IN AROMATIC SOLVENTS | | 17 | 1993 |
| ALKYL (C9-C15) PHENYL PROPOXYLATE | | 17 | |
| ALKYL (C8-C10)/(C12-C14):(50%/50%) POLYGLUCOSIDE SOLUTION (55% OR LESS) | | 17 | |
| ALKYL (C12-C14) POLYGLUCOSIDE SOLUTION (55% OR LESS) | | 17 | |
| ALKYL (C8-C10) POLYGLUCOSIDE SOLUTION (65% OR LESS). | | 17 | |
| ALKYL(C10-C20, SATURATED AND UNSATURATED) PHOSPHITE | | 17 | |
| ALKYL SULPHONIC ACID ESTER OF PHENOL | | 17 | |
| 3-Alky(C16-C18)oxy-N,N'-bis(2-hydroxyethyl)propan-1-amine | ETHOXYLATED LONG CHAIN (C16+) | 17 | |
| ALLYL ALCOHOL | | 17 | 1098 |
| ALLYL CHLORIDE | | 17 | 1100 |
| Aluminium silicate hydroxide | KAOLIN SLURRY | 18 | |
| ALUMINIUM SULPHATE SOLUTION | | 17 | |
| Aminoacetic acid, sodium salt solution | GLYCINE, SODIUM SALT SOLUTION | 17 | |
| 1-Amino-3-aminomethyl-3,5,5-trimethylcyclohexane | ISOPHORONEDIAMINE | 17 | |
| Aminobenzene | ANILINE | 17 | |
| 1-Aminobutane | BUTYLAMINE (ALL ISOMERS) | 17 | |
| 2-Aminobutane | BUTYLAMINE (ALL ISOMERS) | 17 | |
| Aminocyclohexane | CYCLOHEXYLAMINE | 17 | |
| Aminoethane | ETHYLAMINE | 17 | |
| Aminoethane solutions, 72% or less | ETHYLAMINE SOLUTIONS (72% OR LESS) | 17 | |
| 2-Aminoethanol | ETHANOLAMINE | 17 | |
| 2-(2-AMINOETHOXY) ETHANOL | | 17 | 3055 |
| 2-(2-Aminoethylamino)ethanol | AMINOETHYL ETHANOLAMINE | 17 | |
| AMINOETHYLDIETHANOLAMINE/AMINOETHYLETHANOLAMINE SOLUTION | | 17 | |
| AMINOETHYL ETHANOLAMINE | | 17 | |
| N-(2-aminoethyl)ethylenediamine | DIETHYLENETRIAMINE | 17 | |
| 1-(2-Aminoethyl)piperazine | N-AMINOETHYLPIPERAZINE | 17 | |
| N-AMINOETHYLPIPERAZINE | | 17 | 2815 |
| 2-Aminoisobutane | BUTYLAMINE (ALL ISOMERS) | 17 | |
| Aminomethane | METHYLAMINE SOLUTIONS (42% OR LESS) | 17 | |
| Aminomethane solutions, 42% or less | METHYLAMINE SOLUTIONS (42% OR LESS) | 17 | |
| 1-Amino-2-methylbenzene | O-TOLUIDINE | 17 | |
| 2-Amino-1-methylbenzene | O-TOLUIDINE | 17 | |
| 2-AMINO-2-METHYL-1-PROPANOL | | 17 | |
| 3-Aminomethyl-3,5,5-trimethylcyclohexylamine | ISOPHORONEDIAMINE | 17 | |
| Aminophen | ANILINE | 17 | |
| 1-Aminopropane | N-PROPYLAMINE | 17 | |
| 2-Aminopropane | ISOPROPYLAMINE | 17 | |
| 2-Aminopropane (70% or less) solution | ISOPROPYLAMINE (70% OR LESS) SOLUTION | 17 | |
| 1-Amino-2-propanol | ISOPROPANOLAMINE | 17 | |
| 1-Aminopropan-2-ol | ISOPROPANOLAMINE | 17 | |
| 3-Aminopropan-1-ol | N-PROPANOLAMINE | 17 | |
| 2-Aminotoluene | O-TOLUIDINE | 17 | |

| Index Name | Product Name | Chapter | UN No. |
|---|--------------------------------------|----------------|---------------|
| o-Aminotoluene | O-TOLUIDINE | 17 | |
| 5-Amino-1,3,3-trimethylcyclohexylmethylamine | ISOPHORONEDIAMINE | 17 | |
| AMMONIA AQUEOUS (28% OR LESS) | | 17 | 2672 |
| Ammonia water, 28% or less | AMMONIA AQUEOUS (28% OR LESS) | 17 | |
| AMMONIUM HYDROGEN PHOSPHATE SOLUTION | | 17 | |
| Ammonium hydroxide, 28% or less | AMMONIA AQUEOUS (28% OR LESS) | 17 | |
| AMMONIUM LIGNOSULPHONATE SOLUTIONS | | 17 | |
| AMMONIUM NITRATE SOLUTION (93% OR LESS) | | 17 | |
| AMMONIUM POLYPHOSPHATE SOLUTION | | 17 | |
| AMMONIUM SULPHATE SOLUTION | | 17 | |
| AMMONIUM SULPHIDE SOLUTION (45% OR LESS) | | 17 | 2683 |
| AMMONIUM THIOSULPHATE SOLUTION (60% OR LESS) | | 17 | |
| AMYL ACETATE (ALL ISOMERS) | | 17 | 1104 |
| Amyl acetate, commercial | AMYL ACETATE (ALL ISOMERS) | 17 | |
| n-Amyl acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| sec-Amyl acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| Amylacetic ester | AMYL ACETATE (ALL ISOMERS) | 17 | |
| Amyl alcohol | N-AMYL ALCOHOL | 17 | |
| N-AMYL ALCOHOL | | 17 | |
| AMYL ALCOHOL, PRIMARY | | 17 | |
| SEC-AMYL ALCOHOL | | 17 | |
| TERT-AMYL ALCOHOL | | 17 | |
| Amyl aldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Amyl carbinol | HEXANOL | 17 | |
| alpha-n-Amylene | PENTENE (ALL ISOMERS) | 17 | |
| Amylene hydrate | TERT-AMYL ALCOHOL | 17 | |
| tert-Amylenes | PENTENE (ALL ISOMERS) | 17 | |
| Amyl ethyl ketone | ETHYL AMYL KETONE | 17 | |
| Amyl hydrate | N-AMYL ALCOHOL | 17 | |
| Amyl hydride | PENTANE (ALL ISOMERS) | 17 | |
| TERT-AMYL METHYL ETHER | | 17 | 1993 |
| n-Amyl methyl ketone | METHYL AMYL KETONE | 17 | |
| n-Amyl propionate | N-PENTYL PROPIONATE | 17 | |
| Anaesthetic ether | DIETHYL ETHER | 17 | |
| ANILINE | | 17 | 1547 |
| Aniline oil | ANILINE | 17 | |
| Anilinobenzene | DIPHENYLAMINE (MOLTEN) | 17 | |
| Anthracene oil (coal tar fraction) | COAL TAR | 17 | |
| Ant oil, artificial | FURFURAL | 17 | |
| APPLE JUICE | | 18 | |
| Aqua fortis | NITRIC ACID (70% AND OVER) | 17 | |
| Argilla | KAOLIN SLURRY | 18 | |
| ARYL POLYOLEFINS (C11-C50) | | 17 | |
| AVIATION ALKYLATES (C8 PARAFFINS AND ISO-PARAFFINS BPT 95 - 120°C) | | 17 | |
| Azacycloheptane | HEXAMETHYLENEIMINE | 17 | |
| 3-Azapentane-1,5-diamine | DIETHYLENETRIAMINE | 17 | |
| Azepane | HEXAMETHYLENEIMINE | 17 | |
| Azotic acid | NITRIC ACID (70% AND OVER) | 17 | |

| Index Name | Product Name | Chapter | UN No. |
|--|---|----------------|---------------|
| Banana oil | AMYL ACETATE (ALL ISOMERS) | 17 | |
| BARIUM LONG CHAIN (C11-C50) ALKARYL SULPHONATE | | 17 | 2810 |
| Basic calcium alkyl salicylate in approximately 30% mineral oil | CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+) | 17 | |
| Battery acid | SULPHURIC ACID | 17 | |
| Behenyl alcohol | ALCOHOLS (C13+) | 17 | |
| Benzenamine | 2-METHYL-5-ETHYL PYRIDINE | 17 | |
| 1,2-Benzenedicarboxylic acid, diethyl ester | DIETHYL PHTHALATE | 17 | |
| 1,2-Benzenedicarboxylic acid, diundecyl ester | DIUNDECYL PHTHALATE | 17 | |
| BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I) | | 17 | 1114 |
| BENZENE SULPHONYL CHLORIDE | | 17 | 2225 |
| BENZENETRICARBOXYLIC ACID, TRIOCTYL ESTER | | 17 | |
| Benzenol | PHENOL | 17 | |
| Benzol | BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE | 17 | |
| Benzole | BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE | 17 | |
| Benzophenol | PHENOL | 17 | |
| Benzothiazole-2-thiol(, sodium salt) | MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION | 17 | |
| 2-Benzothiazolethiol(, sodium salt) | MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION | 17 | |
| (2-Benzothiazolythio) sodium solution | MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION | 17 | |
| BENZYL ACETATE | | 17 | |
| BENZYL ALCOHOL | | 17 | |
| Benzyl butyl phthalate | BUTYL BENZYL PHTHALATE | 17 | |
| BENZYL CHLORIDE | | 17 | 1738 |
| Betaprone | BETA-PROPIOLACTONE | 17 | |
| Betula oil | METHYL SALICYLATE | 17 | |
| Biformyl | GLYOXAL SOLUTION (40% OR LESS) | 17 | |
| Bihexyl | DODECANE (ALL ISOMERS) | 17 | |
| Biphenyl | DIPHENYL | 17 | |
| Bis(methylcyclopentadiene) | METHYLCYCLOPENTADIENE DIMER | 17 | |
| 2,5-Bis(alkyl(C7+)(thio)-1,3,4-thiadiazole | ALKYLDITHIOTHIA DIAZOLE (C6-C24) | 17 | |
| Bis(2-aminoethyl)amine | DIETHYLENETRIAMINE | 17 | |
| N,N'-Bis(2-aminoethyl)ethane-1,2-diamine | TRIETHYLENETETRAMINE | 17 | |
| N,N'-Bis(2-aminoethyl)ethylenediamine | TRIETHYLENETETRAMINE | 17 | |
| N,N-Bis(2-(bis(carboxymethyl)amino)ethyl)glycine, pentasodium salt | DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM | 17 | |
| Bis(2-butoxyethyl) ether | DIETHYLENE GLYCOL DIBUTYL ETHER | 17 | |
| N,N- Bis(carboxymethyl)glycine trisodium salt | NITRILOTRIACETIC ACID, TRISODIUM SALT SOLUTION | 17 | |
| Bis(chloroethyl) ether | DICHLOROETHYL ETHER | 17 | |
| Bis(2-chloroethyl) ether | DICHLOROETHYL ETHER | 17 | |
| Bis (2-chloroisopropyl) ether | 2,2'-DICHLOROISOPROPYL ETHER | 17 | |
| Bis(2-chloro-1-methylethyl) ether | 2,2'-DICHLOROISOPROPYL ETHER | 17 | |
| 1,1-Bis[4-(2,3-epoxypropoxy)phenyl]ethane | DIGLYCIDYL ETHER OF BISPHENOL A | 17 | |
| Bis[2-(2,3-epoxypropoxy)phenyl]methane | DIGLYCIDYL ETHER OF BISPHENOL F | 17 | |
| Bis(2-ethoxyethyl) ether | DIETHYLENE GLYCOL DIETHYL ETHER | 17 | |
| Bis(2-ethylhexyl) adipate | DI-(2-ETHYLHEXYL) ADIPATE | 17 | |
| Bis(2-ethylhexyl) hydrogen phosphate | DI-(2-ETHYLHEXYL) PHOSPHORIC ACID | 17 | |
| Bis(2-ethylhexyl) phthalate | DIOCTYL PHTHALATE | 17 | |
| Bis(2-hydroxyethyl)amine | DIETHANOLAMINE | 17 | |
| Bis(2-hydroxyethyl)ammonium 2,4-dichlorophenoxyacetate | 2,4-DICHLOROPHENOXYACETIC ACID, DIETHANOLAMINE | 17 | |
| Bis(2-hydroxyethyl) ether | DIETHYLENE GLYCOL | 18 | |

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| Bis(2-hydroxypropyl)amine | DIISOPROPANOLAMINE | 17 | |
| Bis(6-methylheptyl) phthalate | DIOCTYL PHTHALATE | 17 | |
| Blackstrap molasses | MOLASSES | 18 | |
| Bolus alba | KAOLIN SLURRY | 18 | |
| BRAKE FLUID BASE MIX: POLY(2-8)ALKYLENE (C2-C3) GLYCOLS/POLYALKYLENE (C2-C10) GLYCOLS MONOALKYL (C1-C4) ETHERS AND THEIR BORATE ESTERS | | 17 | |
| Bran oil | FURFURAL | 17 | |
| Brimstone | SULPHUR (MOLTEN) | 17 | |
| BROMOCHLOROMETHANE | | 17 | |
| Butaldehyde | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| Butanal | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| n-Butanal | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| Butane-1,3-diol | BUTYLENE GLYCOL | 17 | |
| 1,3-Butanediol | BUTYLENE GLYCOL | 17 | |
| Butane -1,4-diol | BUTYLENE GLYCOL | 17 | |
| 1,4-Butanediol | BUTYLENE GLYCOL | 17 | |
| Butane-2,3-diol | BUTYLENE GLYCOL | 17 | |
| 2,3-Butanediol | BUTYLENE GLYCOL | 17 | |
| Butanoic acid | BUTYRIC ACID | 17 | |
| Butanol | N-BUTYL ALCOHOL | 18 | |
| Butanol-1 | N-BUTYL ALCOHOL | 18 | |
| Butan-1-ol | N-BUTYL ALCOHOL | 18 | |
| 1-Butanol | N-BUTYL ALCOHOL | 18 | |
| Butan-2-ol | SEC-BUTYL ALCOHOL | 18 | |
| 2-Butanol | SEC-BUTYL ALCOHOL | 18 | |
| Butanol acetate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| 2-Butanol acetate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| 1,4-Butanolide | GAMMA-BUTYROLACTONE | 17 | |
| Butan-4-olide | GAMMA-BUTYROLACTONE | 17 | |
| n-Butanol | N-BUTYL ALCOHOL | 18 | |
| sec-Butanol | SEC-BUTYL ALCOHOL | 18 | |
| tert-Butanol | TERT-BUTYL ALCOHOL | 17 | |
| Butan-2-one | METHYL ETHYL KETONE | 17 | |
| 2-Butanone | METHYL ETHYL KETONE | 17 | |
| 2-Butenal | CROTONALDEHYDE | 17 | |
| Butene dimer | OCTENE (ALL ISOMERS) | 17 | |
| BUTENE OLIGOMER | | 17 | |
| 1-Butoxybutane | N-BUTYL ETHER | 17 | |
| 2-Butoxyethanol | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| 2-tert-butoxyethanol | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| 2-(2-Butoxyethoxy)ethanol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| 2-(2-Butoxyethoxy)ethyl acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| 2-Butoxyethyl acetate | ETHYLENE GLYCOL BUTYL ETHER ACETATE | 17 | |
| 1-Butoxypropan-2-ol | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| Butyl acetate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| BUTYL ACETATE (ALL ISOMERS) | | 17 | 1123 |
| n-Butyl acetate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| sec-Butyl acetate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| tert-Butyl acetate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| BUTYL ACRYLATE (ALL ISOMERS) | | 17 | 2348 |
| n-Butyl acrylate | BUTYL ACRYLATE (ALL ISOMERS) | 17 | |

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| Butyl alcohol | N-BUTYL ALCOHOL | 18 | |
| N-BUTYL ALCOHOL | | 18 | |
| SEC-BUTYL ALCOHOL | | 18 | |
| TERT-BUTYL ALCOHOL | | 17 | |
| n-Butyl aldehyde | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| BUTYLAMINE (ALL ISOMERS) | | 17 | 1125, 121 |
| n-Butylamine | BUTYLAMINE (ALL ISOMERS) | 17 | |
| sec-Butylamine | BUTYLAMINE (ALL ISOMERS) | 17 | |
| tert-Butylamine | BUTYLAMINE (ALL ISOMERS) | 17 | |
| BUTYLBENZENE (ALL ISOMERS) | | 17 | 2709 |
| tert-Butylbenzene | BUTYLBENZENE (ALL ISOMERS) | 17 | |
| BUTYL BENZYL PHTHALATE | | 17 | |
| Butyl butanoate | BUTYL BUTYRATE (ALL ISOMERS) | 17 | |
| BUTYL BUTYRATE (ALL ISOMERS) | | 17 | |
| n-Butyl butyrate | BUTYL BUTYRATE (ALL ISOMERS) | 17 | |
| n-Butylcarbinol | N-AMYL ALCOHOL | 17 | |
| Butyl carbitol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Butyl carbitol acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| Butyl cellosolve | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| Butyl cellosolve acetate | ETHYLENE GLYCOL BUTYL ETHER ACETATE | 17 | |
| BUTYL/DECYL/CETYL/EICOSYL METHACRYLATE MIXTURE | | 17 | |
| Butyl/decyl/hexadecyl/icosyl methacrylate mixture | BUTYL/DECYL/CETYL/EICOSYL METHACRYLATE MIXTURE | 17 | |
| Butyl diglycol acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| BUTYLENE GLYCOL | | 17 | |
| alpha-Butylene glycol | BUTYLENE GLYCOL | 17 | |
| beta-Butylene glycol | BUTYLENE GLYCOL | 17 | |
| Butylene glycol momomethyl ether | 3-METHOXY-1-BUTANOL | 17 | |
| Butylene glycol monomethyl ether acetate | 3-METHOXYBUTYL ACETATE | 17 | |
| Butylene oxide | TETRAHYDROFURAN | 17 | |
| 1,2-BUTYLENE OXIDE | | 17 | 3022 |
| Butyl ester | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| Butyl ethanoate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| Butyl ether | N-BUTYL ETHER | 17 | |
| N-BUTYL ETHER | | 17 | 1149 |
| Butylethylacetic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| Butylethylene | HEXENE (ALL ISOMERS) | 17 | |
| tert-Butyl ethyl ether | ETHYL TERT-BUTYL ETHER | 17 | |
| Butylic ether | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| iso-Butyl ketone | DIISOBUTYL KETONE | 17 | |
| BUTYL METHACRYLATE | | 17 | |
| tert-Butyl methyl ether | METHYL TERT-BUTYL ETHER | 17 | |
| Butyl methyl ketone | METHYL BUTYL KETONE | 17 | |
| Butyl phthalate | DIBUTYL PHTHALATE | 17 | |
| N-BUTYL PROPIONATE | | 17 | 1914 |
| BUTYRALDEHYDE (ALL ISOMERS) | | 17 | 1129 |
| n-Butyraldehyde | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| BUTYRIC ACID | | 17 | 2820 |
| n-Butyric acid | BUTYRIC ACID | 17 | |
| Butyric alcohol | N-BUTYL ALCOHOL | 18 | |
| Butyric aldehyde | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| GAMMA-BUTYROLACTONE | | 17 | |
| Cajeputene | DIPENTENE | 17 | |

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| Calcium alkyl(longchain) salicylate (overbased) in mineral oil (LOA) | CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+) | 17 | |
| Calcium alkyl salicylate | CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+) | 17 | |
| Calcium bis(O-alkylsalicylate) | CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+) | 17 | |
| Calcium bromide / zinc bromide solution | DRILLING BRINES (CONTAINING ZINC SALTS) | 17 | |
| CALCIUM CARBONATE SLURRY | | 17 | |
| CALCIUM HYDROXIDE SLURRY | | 17 | |
| CALCIUM HYPOCHLORITE SOLUTION (15% OR LESS) | | 17 | |
| CALCIUM HYPOCHLORITE SOLUTION (MORE THAN 15%) | | 17 | |
| CALCIUM LIGNOSULPHONATE SOLUTIONS | | 17 | |
| CALCIUM LONG-CHAIN ALKARYL SULPHONATE (C11-C50) | | 17 | |
| CALCIUM LONG-CHAIN ALKYL(C5-C10) PHENATE | | 17 | |
| CALCIUM LONG-CHAIN ALKYL(C11-C40) PHENATE | | 17 | |
| CALCIUM LONG-CHAIN ALKYL PHENATE SULPHIDE (C8-C40) | | 17 | |
| CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+) | | 17 | |
| CALCIUM NITRATE/MAGNESIUM NITRATE/POTASSIUM CHLORIDE SOLUTION | | 17 | |
| CALCIUM NITRATE SOLUTIONS (50% OR LESS) | | 18 | 1454 |
| Cane molasses | MOLASSES | 18 | |
| Capric acid | DECANOIC ACID | 17 | |
| Caproic acid | HEXANOIC ACID | 17 | |
| alpha-Caproic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| Caprolactam | EPSILON-CAPROLACTAM (MOLTEN OR AQUEOUS) | 17 | |
| EPSILON-CAPROLACTAM (MOLTEN OR AQUEOUS SOLUTIONS) | | 17 | |
| Caproyl alcohol | HEXANOL | 17 | |
| Capryl alcohol | OCTANOL (ALL ISOMERS) | 17 | |
| Caprylic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| Caprylyl acetate | N-OCTYL ACETATE | 17 | |
| Carbamide | UREA SOLUTION | 17 | |
| Carbinol | METHYL ALCOHOL | 17 | |
| Carbitol acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| Carbitol solvent | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Carbolic acid | PHENOL | 17 | |
| CARBOLIC OIL | | 17 | |
| Carbon bisulphide | CARBON DISULPHIDE | 17 | |
| CARBON DISULPHIDE | | 17 | 1131 |
| CARBON TETRACHLORIDE | | 17 | 1846 |
| Carbonyldiamide | UREA SOLUTION | 17 | |
| Carbonyldiamine | UREA SOLUTION | 17 | |
| 1,3-Carbonyl dioxypropane | PROPYLENE CARBONATE | 18 | |
| Carboxyethyliminobis(ethylenenitrilo)tetraacetic acid, pentasodium salt | DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM | 17 | |
| CASHEW NUT SHELL OIL (UNTREATED) | | 17 | |
| CASTOR OIL | | 17 | |
| Caustic potash solution | POTASSIUM HYDROXIDE SOLUTION | 17 | |
| Caustic soda | SODIUM HYDROXIDE SOLUTION | 17 | |

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| Caustic soda solution | SODIUM HYDROXIDE SOLUTION | 17 | |
| Cellosolve acetate | 2-ETHOXYETHYL ACETATE | 17 | |
| Cellosolve solvent | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| CETYL/EICOSYL METHACRYLATE MIXTURE | | 17 | |
| Cetyl / stearyl alcohol | ALCOHOLS (C13+) | 17 | |
| China clay | KAOLIN SLURRY | 18 | |
| CHLORINATED PARAFFINS (C10-C13) | | 17 | |
| CHLORINATED PARAFFINS (C14-C17) (WITH 50% CHLORINE OR MORE, AND LESS THAN 1% C13 OR SHORTER CHAINS) | | 17 | |
| CHLOROACETIC ACID (80% OR LESS) | | 17 | 1750 |
| alpha-Chloroallyl chloride | 1,3-DICHLOROPROPENE | 17 | |
| Chloroallylene | ALLYL CHLORIDE | 17 | |
| CHLOROBENZENE | | 17 | 1134 |
| Chlorobenzol | CHLOROBENZENE | 17 | |
| Chlorobromomethane | BROMOCHLOROMETHANE | 17 | |
| 1-Chloro-2-(beta-chloroethoxy)ethane | DICHLOROETHYL ETHER | 17 | |
| 1-Chloro-2,3-epoxypropane | EPICHLOROHYDRIN | 17 | |
| Chloroethanol-2 | ETHYLENE CHLOROXYDRIN | 17 | |
| 2-Chloroethanol | ETHYLENE CHLOROXYDRIN | 17 | |
| 2-Chloro-N-ethoxymethyl-6'-ethylacet-o-toluidide | ACETOCHLOR | 17 | |
| 2-Chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide | ACETOCHLOR | 17 | |
| 2-Chloroethyl alcohol | ETHYLENE CHLOROXYDRIN | 17 | |
| beta-Chloroethyl alcohol | ETHYLENE CHLOROXYDRIN | 17 | |
| Chloroethyl ether | DICHLOROETHYL ETHER | 17 | |
| 2-Chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)acet-o-toluidide | N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL | 17 | |
| 2-Chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide | N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL | 17 | |
| CHLOROFORM | | 17 | 1888 |
| CHLOROXYDRINS (CRUDE) | | 17 | |
| m-Chloromethylbenzene | M-CHLOROTOLUENE | 17 | |
| o-Chloromethylbenzene | O-CHLOROTOLUENE | 17 | |
| p-Chloromethylbenzene | P-CHLOROTOLUENE | 17 | |
| Chloromethylethylene oxide | EPICHLOROXYDRIN | 17 | |
| (2-Chloro-1-methylethyl) ether | 2,2'-DICHLOROISOPROPYL ETHER | 17 | |
| 2-Chloro-1-methylethyl ether | 2,2'-DICHLOROISOPROPYL ETHER | 17 | |
| Chloromethyloxirane | EPICHLOROXYDRIN | 17 | |
| 4-CHLORO-2-METHYLPHENOXYACETIC ACID, DIMETHYLAMINE SALT SOLUTION | | 17 | |
| 1-Chloro-2-nitrobenzene | O-CHLORONITROBENZENE | 17 | |
| O-CHLORONITROBENZENE | | 17 | 1578 |
| 1-(4-CHLOROPHENYL)-4,4- DIMETHYL-PENTAN-3-ONE | | 17 | |
| 2- or 3- Chloropropionic acid | 2- OR 3-CHLOROPROPIONIC ACID | 17 | |
| 3-Chloropropene | ALLYL CHLORIDE | 17 | |
| 2- OR 3-CHLOROPROPIONIC ACID | | 17 | 2511 |
| alpha- or beta- Chloropropionic acid | 2- OR 3-CHLOROPROPIONIC ACID | 17 | |
| 3-Chloropropylene | ALLYL CHLORIDE | 17 | |
| alpha-Chloropropylene | ALLYL CHLORIDE | 17 | |
| Chloropropylene oxide | EPICHLOROXYDRIN | 17 | |
| CHLOROSULPHONIC ACID | | 17 | 1754 |
| Chlorosulphuric acid | CHLOROSULPHONIC ACID | 17 | |

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| 3-Chlorotoluene | M-CHLOROTOLUENE | 17 | |
| 4-Chlorotoluene | P-CHLOROTOLUENE | 17 | |
| alpha-Chlorotoluene | BENZYL CHLORIDE | 17 | |
| M-CHLOROTOLUENE | | 17 | 2238 |
| O-CHLOROTOLUENE | | 17 | 2238 |
| P-CHLOROTOLUENE | | 17 | 2238 |
| CHLOROTOLUENES (MIXED ISOMERS) | | 17 | 2238 |
| CHOLINE CHLORIDE SOLUTIONS | | 17 | |
| Cinene | DIPENTENE | 17 | |
| Cinnamene | STYRENE MONOMER | 17 | |
| Cinnamol | STYRENE MONOMER | 17 | |
| cis-Butenedioic anhydride | MALEIC ANHYDRIDE | 17 | |
| cis-9-Octadecenoic acid | OLEIC ACID | 17 | |
| cis-1,3-Pentadiene | 1,3-PENTADIENE | 17 | |
| cis-trans-1,3-Pentadiene | 1,3-PENTADIENE | 17 | |
| CITRIC ACID (70% OR LESS) | | 17 | |
| CLAY SLURRY | | 18 | |
| Cleaning solvents | WHITE SPIRIT, LOW (15-20%) AROMATIC | 17 | |
| COAL SLURRY | | 18 | |
| COAL TAR | | 17 | |
| Coal tar distillate | COAL TAR NAPHTHA SOLVENT | 17 | |
| COAL TAR NAPHTHA SOLVENT | | 17 | |
| COAL TAR PITCH (MOLTEN) | | 17 | |
| COCOA BUTTER | | 17 | |
| COCONUT OIL | | 17 | |
| COCONUT OIL FATTY ACID | | 17 | |
| COCONUT OIL FATTY ACID METHYL ESTER | | 17 | |
| Colamine | ETHANOLAMINE | 17 | |
| Cologne spirits | ETHYL ALCOHOL | 18 | |
| Colonial spirit | METHYL ALCOHOL | 17 | |
| Colophony | ROSIN | 17 | |
| Columbian spirit | METHYL ALCOHOL | 17 | |
| Columbian spirits | METHYL ALCOHOL | 17 | |
| COPPER SALT OF LONG CHAIN (C17+) ALKANOIC ACID | | 17 | |
| CORN OIL | | 17 | |
| COTTON SEED OIL | | 17 | |
| Creosote salts | NAPHTHALENE (MOLTEN) | 17 | |
| CRESOLS (ALL ISOMERS) | | 17 | 2076 |
| CRESYLIC ACID, DEPHENOLIZED | | 17 | |
| Cresylic acids | CRESOLS (ALL ISOMERS) | 17 | |
| CRESYLIC ACID, SODIUM SALT SOLUTION | | 17 | |
| Cresylols | CRESOLS (ALL ISOMERS) | 17 | |
| CROTONALDEHYDE | | 17 | 1143 |
| Crotonic aldehyde | CROTONALDEHYDE | 17 | |
| Cumene | PROPYLBENZENE (ALL ISOMERS) | 17 | |
| Cumol | PROPYLBENZENE (ALL ISOMERS) | 17 | |
| Cyanoethylene | ACRYLONITRILE | 17 | |
| 2-Cyano-2-propanol | ACETONE CYANOHYDRIN | 17 | |
| 2-Cyanopropan-2-ol | ACETONE CYANOHYDRIN | 17 | |
| 2-cyanopropene-1 | METHACRYLONITRILE | 17 | |
| Cyclic propylene carbonate | PROPYLENE CARBONATE | 18 | |

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| 1,5,9-CYCLODODECATRIENE | | 17 | |
| CYCLOHEPTANE | | 17 | 2241 |
| Cyclohexamethylenimine | HEXAMETHYLENEIMINE | 17 | |
| CYCLOHEXANE | | 17 | 1145 |
| CYCLOHEXANOL | | 17 | |
| CYCLOHEXANONE | | 17 | 1915 |
| CYCLOHEXANONE, CYCLOHEXANOL MIXTURE | | 17 | |
| Cyclohexatriene | BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE | 17 | |
| CYCLOHEXYL ACETATE | | 17 | 2243 |
| CYCLOHEXYLAMINE | | 17 | 2357 |
| Cyclohexyldimethylamine | N,N-DIMETHYLCYCLOHEXYLAMINE | 17 | |
| Cyclohexyl(ethyl)amine | N-ETHYLCYCLOHEXYLAMINE | 17 | |
| Cyclohexyl ketone | CYCLOHEXANONE | 17 | |
| Cyclohexylmethane | METHYLCYCLOHEXANE | 17 | |
| 1,3-CYCLOPENTADIENE DIMER (MOLTEN) | | 17 | |
| CYCLOPENTANE | | 17 | 1146 |
| CYCLOPENTENE | | 17 | 2246 |
| Cyclotetramethylene oxide | TETRAHYDROFURAN | 17 | |
| P-CYMENE | | 17 | 2046 |
| Cymol | P-CYMENE | 17 | |
| Dalapon (ISO) | 2,2-DICHLOROPROPIONIC ACID | 17 | |
| Deanol | DIMETHYLETHANOLAMINE | 17 | |
| DECAHYDRONAPHTHALENE | | 17 | |
| DECANOIC ACID | | 17 | |
| Decan-1-ol | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| n-Decanol | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| Decatoic acid | DECANOIC ACID | 17 | |
| DECENE | | 17 | |
| Decoic acid | DECANOIC ACID | 17 | |
| DECYL ACRYLATE | | 17 | |
| Decyl alcohol | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| DECYL ALCOHOL (ALL ISOMERS) | | 17 | |
| Decylbenzene | ALKYL(C9+)BENZENES | 17 | |
| Decylic acid | DECANOIC ACID | 17 | |
| Decyl octyl adipate | OCTYL DECYL ADIPATE | 17 | |
| DECYLOXYTETRAHYDROTHIOPHENE DIOXIDE | | 17 | |
| 1-Deoxy-1-methylamino-D-glucitol | N-METHYLGLUCAMINE SOLUTION (70% OR LESS) | 18 | |
| Detergent alkylate | ALKYL(C9+)BENZENES | 17 | |
| Diacetic ester | ETHYL ACETOACETATE | 17 | |
| Diacetone | DIACETONE ALCOHOL | 17 | |
| DIACETONE ALCOHOL | | 17 | |
| Di[alkyl/alkenyl(C10-C20)] hydrogen phosphite | ALKYL(C10-C20, SATURATED AND UNSATURATED) | 17 | |
| DIALKYL (C8-C9) DIPHENYLAMINES | | 17 | |
| DIALKYL (C7-C13) PHTHALATES | | 17 | |
| 1,2-Diaminoethane | ETHYLENEDIAMINE | 17 | |
| 1,6-Diaminohexane | HEXAMETHYLENEDIAMINE (MOLTEN) | 17 | |
| 1,6-Diaminohexane solutions | HEXAMETHYLENEDIAMINE SOLUTION | 17 | |
| 2,6-Diaminohexanioc acid | L-LYSINE SOLUTION (60% OR LESS) | 17 | |
| Diaminotoluene | TOLUENEDIAMINE | 17 | |
| 2,4-Diaminotoluene | TOLUENEDIAMINE | 17 | |
| 2,6-Diaminotoluene | TOLUENEDIAMINE | 17 | |

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| 4,6-Diamino-3,5,5-trimethylcyclohex-2-enone | ISOPHORONEDIAMINE | 17 | |
| 3,6-Diazaoctane-1,8-diamine | TRIETHYLENETETRAMINE | 17 | |
| 1,2-Dibromoethane | ETHYLENE DIBROMIDE | 17 | |
| DIBROMOMETHANE | | 17 | |
| DIBUTYLAMINE | | 17 | |
| Dibutylbenzene-1,2-dicarboxylate | DIBUTYL PHTHALATE | 17 | |
| Dibutyl carbinol | NONYL ALCOHOL (ALL ISOMERS) | 17 | |
| Dibutylcarbitol | DIETHYLENE GLYCOL DIBUTYL ETHER | 17 | |
| Dibutyl ether | N-BUTYL ETHER | 17 | |
| n-Dibutyl ether | N-BUTYL ETHER | 17 | |
| 2,2'-Dibutylethyl ether | DIETHYLENE GLYCOL DIBUTYL ETHER | 17 | |
| Dibutyl hydrogen phosphite | DIBUTYL HYDROGEN PHOSPHONATE | 17 | |
| DIBUTYL HYDROGEN PHOSPHONATE | | 17 | |
| 2,6-DI-TERT-BUTYLPHENOL | | 17 | |
| Dibutyl phosphonate | DIBUTYL HYDROGEN PHOSPHONATE | 17 | |
| DIBUTYL PHTHALATE | | 17 | |
| Dibutyl ortho-phthalate | DIBUTYL PHTHALATE | 17 | |
| DICHLOROBENZENE (ALL ISOMERS) | | 17 | |
| 1,2-Dichlorobenzene | DICHLOROBENZENE (ALL ISOMERS) | 17 | |
| m-Dichlorobenzene | DICHLOROBENZENE (ALL ISOMERS) | 17 | |
| o-Dichlorobenzene | DICHLOROBENZENE (ALL ISOMERS) | 17 | |
| 3,4-DICHLORO-1-BUTENE | | 17 | |
| 3,4-Dichlorobut-1-ene | 3,4-DICHLORO-1-BUTENE | 17 | |
| 2,2'-Dichlorodiethyl ether | DICHLOROETHYL ETHER | 17 | |
| Dichlorodiisopropyl ether | 2,2'-DICHLOROISOPROPYL ETHER | 17 | |
| 1,1-DICHLOROETHANE | | 17 | 2362 |
| 1,2-Dichloroethane | ETHYLENE DICHLORIDE | 17 | |
| 1,1-Dichloroethene | VINYLDENE CHLORIDE | 17 | |
| Dichloroether | DICHLOROETHYL ETHER | 17 | |
| 1,1-Dichloroethylene | VINYLDENE CHLORIDE | 17 | |
| DICHLOROETHYL ETHER | | 17 | 1916 |
| 2,2'-Dichloroethyl ether | DICHLOROETHYL ETHER | 17 | |
| Dichloroethyl oxide | DICHLOROETHYL ETHER | 17 | |
| 1,6-DICHLOROHEXANE | | 17 | |
| 2,2'-DICHLOROISOPROPYL ETHER | | 17 | 2490 |
| DICHLOROMETHANE | | 17 | 1593 |
| 2,4-DICHLOROPHENOL | | 17 | 2021 |
| 2,4-DICHLOROPHENOXYACETIC ACID, DIETHANOLAMINE SALT SOLUTION | | 17 | |
| 2,4-DICHLOROPHENOXYACETIC ACID, DIMETHYLAMINE SALT SOLUTION (70% OR LESS) | | 17 | |
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| 1,2-DICHLOROPROPANE | | 17 | 1279 |
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| 1,3-DICHLOROPROPENE | | 17 | 2047 |
| DICHLOROPROPENE/DICHLOROPROPANE MIXTURES | | 17 | |
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| Didodecyl phthalate | DIALKYL (C7-C13) PHTHALATES | 17 | |
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| DIETHYLAMINE | | 17 | 1154 |
| DIETHYLAMINOETHANOL | | 17 | 2686 |
| 2-Diethylaminoethanol | DIETHYLAMINOETHANOL | 17 | |
| 2,6-DIETHYLANILINE | | 17 | |
| DIETHYLBENZENE | | 17 | 2049 |
| Diethylcarbitol | DIETHYLENE GLYCOL DIETHYL ETHER | 17 | |
| Diethyl 'carbitol' | DIETHYLENE GLYCOL DIETHYL ETHER | 17 | |
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| DIETHYLENE GLYCOL DIBUTYL ETHER | | 17 | |
| DIETHYLENE GLYCOL DIETHYL ETHER | | 17 | |
| Diethylene glycol ethyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Diethylene glycol ethyl ether acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| Diethylene glycol methyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Diethylene glycol methyl ether acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| Diethylene glycol monobutyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
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| DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM SALT SOLUTION | | 17 | |
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| Diethylethanolamine | DIETHYLAMINOETHANOL | 17 | |
| N,N-Diethylethanolamine | DIETHYLAMINOETHANOL | 17 | |
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| N,N-Diethylethylamine | TRIETHYLAMINE | 17 | |
| DI-(2-ETHYLHEXYL) ADIPATE | | 17 | |
| DI-(2-ETHYLHEXYL) PHOSPHORIC ACID | | 17 | 1902 |
| Diethyl oxide | DIETHYL ETHER | 17 | |
| DIETHYL PHTHALATE | | 17 | |
| DIETHYL SULPHATE | | 17 | 1594 |
| Diformyl | GLYOXAL SOLUTION (40% OR LESS) | 17 | |
| DIGLYCIDYL ETHER OF BISPHENOL A | | 17 | |
| DIGLYCIDYL ETHER OF BISPHENOL F | | 17 | |
| Diglycol | DIETHYLENE GLYCOL | 18 | |
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| Diglycol phthalate | DIETHYLENE GLYCOL PHTHALATE | 17 | |
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| DIHEXYL PHTHALATE | | 17 | |
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| 2,3-Dihydroxybutane | BUTYLENE GLYCOL | 17 | |
| 2,2'-Dihydroxydiethylamine | DIETHANOLAMINE | 17 | |
| Di-(2-hydroxyethyl)amine | DIETHANOLAMINE | 17 | |
| Dihydroxyethyl ether | DIETHYLENE GLYCOL | 18 | |
| Dihydroxyhexane | HEXAMETHYLENE GLYCOL | 17 | |
| 1,2-Dihydroxypropane | PROPYLENE GLYCOL | 18 | |
| Diisobutene | DIISOBUTYLENE | 17 | |
| DIISOBUTYLAMINE | | 17 | 2361 |
| Diisobutylcarbinol | NONYL ALCOHOL (ALL ISOMERS) | 17 | |
| DIISOBUTYLENE | | 17 | 2050 |
| alpha-Diisobutylene | DIISOBUTYLENE | 17 | |
| beta-Diisobutylene | DIISOBUTYLENE | 17 | |
| DIISOBUTYL KETONE | | 17 | |
| DIISOBUTYL PHTHALATE | | 17 | |
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| 2,4-Diisocyanatotoluene | TOLUENE DIISOCYANATE | 17 | |
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| Diisononyl phthalate | DIALKYL (C7-C13) PHTHALATES | 17 | |
| DIISOCTYL PHTHALATE | | 17 | |
| DIISOPROPANOLAMINE | | 17 | |
| Diisopropylacetone | DIISOBUTYL KETONE | 17 | |
| DIISOPROPYLAMINE | | 17 | 1158 |
| DIISOPROPYLBENZENE (ALL ISOMERS) | | 17 | |
| Diisopropyl ether | ISOPROPYL ETHER | 17 | |
| DIISOPROPYLNAPHTHALENE | | 17 | 3082 |
| Diisopropyl oxide | ISOPROPYL ETHER | 17 | |
| N,N-DIMETHYLACETAMIDE | | 17 | |
| N,N-DIMETHYLACETAMIDE SOLUTION (40% OR LESS) | | 17 | |
| Dimethylacetylene carbinol | 2-METHYL-2-HYDROXY-3-BUTYNE | 17 | |
| DIMETHYL ADIPATE | | 17 | |
| DIMETHYLAMINE SOLUTION (45% OR LESS) | | 17 | 1160 |
| DIMETHYLAMINE SOLUTION (GREATER THAN 45% BUT NOT GREATER THAN 55%) | | 17 | 1160 |
| DIMETHYLAMINE SOLUTION (GREATER THAN 55% BUT NOT GREATER THAN 65%) | | 17 | 1160 |
| Dimethylaminoethanol | DIMETHYLETHANOLAMINE | 17 | |
| 2-Dimethylaminoethanol | DIMETHYLETHANOLAMINE | 17 | |
| Dimethylbenzenes | XYLENES | 17 | |
| 1,3-Dimethylbutanol | METHYLAMYL ALCOHOL | 17 | |
| 1,3-Dimethylbutan-1-ol | METHYLAMYL ALCOHOL | 17 | |
| 1,3-Dimethylbutyl acetate | METHYLAMYL ACETATE | 17 | |
| Dimethylcarbinol | ISOPROPYL ALCOHOL | 18 | |
| N,N-DIMETHYLCYCLOHEXYLAMINE | | 17 | 2264 |
| DIMETHYL DISULPHIDE | | 17 | 2381 |
| N,N-Dimethyldodecanamine | ALKYL (C12+) DIMETHYLAMINE | 17 | |
| N,N-Dimethyldodecan-1-amine | N,N-DIMETHYLDODECYLAMINE | 17 | |
| N,N-DIMETHYLDODECYLAMINE | | 17 | |

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| 1,1-Dimethylethanol | TERT-BUTYL ALCOHOL | 17 | |
| DIMETHYLETHANOLAMINE | | 17 | 2051 |
| 1,1-Dimethylethyl alcohol | TERT-BUTYL ALCOHOL | 17 | |
| Dimethyl ethyl carbinol | TERT-AMYL ALCOHOL | 17 | |
| 1,1-dimethylethyl methyl ether | METHYL TERT-BUTYL ETHER | 17 | |
| Dimethyl formaldehyde | ACETONE | 18 | |
| DIMETHYLFORMAMIDE | | 17 | 2265 |
| DIMETHYL GLUTARATE | | 17 | |
| 2,6-Dimethyl-4-heptanone | DIISOBUTYL KETONE | 17 | |
| 2,6-Dimethylheptan-4-one | DIISOBUTYL KETONE | 17 | |
| N,N-Dimethylhexanamine | ALKYL (C12+) DIMETHYLAMINE | 17 | |
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| Dimethylhydroxybenzenes | XYLENOL | 17 | |
| 1,1'-Dimethyl-2,2'-iminodiethanol | DIISOPROPANOLAMINE | 17 | |
| Dimethyl ketal | ACETONE | 18 | |
| Dimethyl ketone | ACETONE | 18 | |
| Dimethylaurylamine | N,N-DIMETHYLDODECYLAMINE | 17 | |
| N,N-Dimethylmethanamine | TRIMETHYLAMINE SOLUTION (30% OR LESS) | 17 | |
| N,N-Dimethylmethylamine | TRIMETHYLAMINE SOLUTION (30% OR LESS) | 17 | |
| 6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane | BETA-PINENE | 17 | |
| DIMETHYL OCTANOIC ACID | | 17 | |
| 2,2-Dimethyloctanoic acid | NEODECANOIC ACID | 17 | |
| 2,3-Dimethylphenol | XYLENOL | 17 | |
| 2,4-Dimethylphenol | XYLENOL | 17 | |
| 2,5-Dimethylphenol | XYLENOL | 17 | |
| 2,6-Dimethylphenol | XYLENOL | 17 | |
| 3,4-Dimethylphenol | XYLENOL | 17 | |
| 3,5-Dimethylphenol | XYLENOL | 17 | |
| Dimethylphenols | XYLENOL | 17 | |
| Dimethylphenyl phosphate (3:1) | TRIXYLYL PHOSPHATE | 17 | |
| DIMETHYL PHTHALATE | | 17 | |
| DIMETHYLPOLYSILOXANE | | 17 | |
| 2,2-Dimethylpropane | PENTANE (ALL ISOMERS) | 17 | |
| 2,2-DIMETHYLPROPANE-1,3-DIOL (MOLTEN OR SOLUTION) | | 17 | |
| 2,2-Dimethylpropanoic acid | TRIMETHYLACETIC ACID | 17 | |
| 1,1-Dimethylpropargyl alcohol | 2-METHYL-2-HYDROXY-3-BUTYNE | 17 | |
| 2,2-Dimethylpropionic acid | TRIMETHYLACETIC ACID | 17 | |
| 1,1-Dimethylpropynol | 2-METHYL-2-HYDROXY-3-BUTYNE | 17 | |
| DIMETHYL SUCCINATE | | 17 | |
| N,N-Dimethyltetradecanamine | ALKYL (C12+) DIMETHYLAMINE | 17 | |
| Dimethyltetradecylamine | ALKYL (C12+) DIMETHYLAMINE | 17 | |
| dimethyl-p-tolyloxy}poly[oxy-p-phenyleneisopropylidene-p-phenyleneoxy(2-hydroxytrimethylene)] | DIGLYCIDYL ETHER OF BISPHENOL A | 17 | |
| 3,9-Dimethyltricyclo[5.2.1.0;2,6]deca-3,8-diene | METHYLCYCLOPENTADIENE DIMER | 17 | |
| Dimethyltrimethylene glycol | 2,2-DIMETHYLPROPANE-1,3-DIOL (MOLTEN OR SOLUTION) | 17 | |
| Dimethylacetamide acetate | N,N-DIMETHYLACETAMIDE | 17 | |
| DINITROTOLUENE (MOLTEN) | | 17 | 1600 |
| Dinonyl phthalate | DIALKYL (C7-C13) PHTHALATES | 17 | |
| DINONYL PHTHALATE | | 17 | |
| 3,6-Dioxaoctane-1,8-diol | TRIETHYLENE GLYCOL | 18 | |
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| Diethyl hydrogen phosphate | DI-(2-ETHYLHEXYL) PHOSPHORIC ACID | 17 | |

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| Diocetyl phosphoric acid | DI-(2-ETHYLHEXYL) PHOSPHORIC ACID | 17 | |
| DIOCTYL PHTHALATE | | 17 | |
| 2,4-D-diolamine | 2,4-DICHLOROPHENOXYACETIC ACID, DIETHANOLAMINE | 17 | |
| 1,4-Dioxan | 1,4-DIOXANE | 17 | |
| 1,4-DIOXANE | | 17 | 1165 |
| Dioxolanone | PROPYLENE CARBONATE | 18 | |
| 1,3-Dioxolan-2-one | ETHYLENE CARBONATE | 18 | |
| Dioxolone-2 | ETHYLENE CARBONATE | 18 | |
| 1,1-Dioxothiolan | SULPHOLANE | 17 | |
| Dioxyethylene ether | 1,4-DIOXANE | 17 | |
| DIPENTENE | | 17 | 2052 |
| DIPHENYL | | 17 | |
| DIPHENYLAMINE (MOLTEN) | | 17 | |
| DIPHENYLAMINE, REACTION PRODUCT WITH 2,2,4-TRIMETHYLPENTENE | | 17 | |
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| Diphenyl dodecyl oxide disulphonate solution | DODECYL DIPHENYL ETHER DISULPHONATE SOLUTION | 17 | |
| DIPHENYL ETHER | | 17 | |
| DIPHENYL ETHER/DIPHENYL PHENYL ETHER MIXTURE | | 17 | |
| DIPHENYLMETHANE DIISOCYANATE | | 17 | 2489 |
| DIPHENYLOL PROPANE-EPICHLOROHYDRIN RESINS | | 17 | |
| Diphenyl oxide | DIPHENYL ETHER | 17 | |
| Diphenyl oxide / diphenyl phenyl ether mixture | DIPHENYL ETHER/DIPHENYL PHENYL ETHER MIXTURE | 17 | |
| Dipropylamine | DI-N-PROPYLAMINE | 17 | |
| DI-N-PROPYLAMINE | | 17 | 2383 |
| n-Dipropylamine | DI-N-PROPYLAMINE | 17 | |
| DIPROPYLENE GLYCOL | | 17 | |
| Dipropylene glycol methyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Dipropylene glycol monomethyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Disodium carbonate | SODIUM CARBONATE SOLUTION | 17 | |
| Distillates (Petroleum), Steam Cracked, C8 - C12 Fraction | RESIN OIL, DISTILLED | 17 | |
| RESIN OIL, DISTILLED | | 17 | |
| DITHIOCARBAMATE ESTER (C7-C35) | | 17 | |
| DITRIDECYL ADIPATE | | 17 | |
| Ditridecyl adipate | DITRIDECYL ADIPATE | 17 | |
| DITRIDECYL PHTHALATE | | 17 | |
| DIUNDECYL PHTHALATE | | 17 | |
| dl-Lactic acid | LACTIC ACID | 17 | |
| dl-p-Mentha-1,8-diene | DIPENTENE | 17 | |
| Docosan-1-ol | ALCOHOLS (C13+) | 17 | |
| 1-Docosanol | ALCOHOLS (C13+) | 17 | |
| DODECANE (ALL ISOMERS) | | 17 | |
| TERT-DODECANETHIOL | | 17 | |
| Dodecanoic acid | LAURIC ACID | 17 | |
| Dodecan-1-ol | DODECYL ALCOHOL | 17 | |
| 1-Dodecanol | DODECYL ALCOHOL | 17 | |
| n-Dodecanol | DODECYL ALCOHOL | 17 | |
| DODECENE (ALL ISOMERS) | | 17 | |

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| Dodecyl, Tetradecyl, hexadecyl-dimethylamine mixture | ALKYL (C12+) DIMETHYLAMINE | 17 | |
| DODECYL ALCOHOL | | 17 | |
| n-Dodecyl alcohol | DODECYL ALCOHOL | 17 | |
| DODECYLAMINE/TETRADECYLAMINE MIXTURE | | 17 | |
| DODECYLBENZENE | | 17 | |
| Dodecylbenzenesulphonic acid (contains 1.5% sulphuric acid) | ALKYL (C11-C17) BENZENE SULPHONIC ACID | 17 | |
| Dodecyldimethylamine | ALKYL (C12+) DIMETHYLAMINE | 17 | |
| DODECYL DIPHENYL ETHER DISULPHONATE SOLUTION | | 17 | |
| Dodecyl diphenyl oxide disulphonate solution | DODECYL DIPHENYL ETHER DISULPHONATE SOLUTION | 17 | |
| Dodecylene | DODECENE (ALL ISOMERS) | 17 | |
| DODECYL HYDROXYPROPYL SULPHIDE | | 17 | |
| Dodecylic acid | LAURIC ACID | 17 | |
| tert-Dodecyl mercaptan | TERT-DODECANETHIOL | 17 | |
| DODECYL METHACRYLATE | | 17 | |
| Dodecyl-2-methyl-2-propenoate | DODECYL METHACRYLATE | 17 | |
| Dodecyl-2-methylprop-2-enoate | DODECYL METHACRYLATE | 17 | |
| DODECYL/OCTADECYL METHACRYLATE (MIXTURE) | | 17 | |
| DODECYL/PENTADECYL METHACRYLATE MIXTURE | | 17 | |
| DODECYL PHENOL | | 17 | |
| 2-Dodecylthio-1-methylethanol | DODECYL HYDROXYPROPYL SULPHIDE | 17 | |
| 1-Dodecylthioprop-2-ol | DODECYL HYDROXYPROPYL SULPHIDE | 17 | |
| DODECYL XYLENE | | 17 | |
| Drilling brine: potassium chloride solution | POTASSIUM CHLORIDE SOLUTION | 17 | |
| DRILLING BRINES (CONTAINING ZINC SALTS) | | 17 | |
| DRILLING BRINES, INCLUDING: CALCIUM BROMIDE SOLUTION, CALCIUM CHLORIDE SOLUTION AND SODIUM CHLORIDE SOLUTION | | 17 | |
| Dutch liquid | ETHYLENE DICHLORIDE | 17 | |
| Dutch oil | ETHYLENE DICHLORIDE | 17 | |
| (E)-But-2-enal | CROTONALDEHYDE | 17 | |
| Enanthic acid | N-HEPTANOIC ACID | 17 | |
| Enanthyl alcohol | HEPTANOL (ALL ISOMERS) (D) | 17 | |
| Enanthylic acid | N-HEPTANOIC ACID | 17 | |
| Engravers' acid | NITRIC ACID (70% AND OVER) | 17 | |
| E-1,3-Pentadiene | 1,3-PENTADIENE | 17 | |
| EPICHLOROHYDRIN | | 17 | 2023 |
| 1,2-Epoxybutane | 1,2-BUTYLENE OXIDE | 17 | |
| 1,4-epoxybutane | TETRAHYDROFURAN | 17 | |
| 1,2-Epoxypropane | PROPYLENE OXIDE | 17 | |
| 2,3-Epoxy propyl ester of mixed trialkyl acetic acids | GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID | 17 | |
| 2,3-Epoxypropyl neodecanoate | GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID | 17 | |
| alpha-2,3-epoxypropyl-omega-{alpha-[4-(2,3-epoxypropoxy)phenyl]-p-tolyloxy}= | DIGLYCIDYL ETHER OF BISPHENOL F | 17 | |
| alpha-2,3-epoxypropyl-omega-{alpha-[4-(2,3-epoxypropyl)phenyl]-alpha, alpha- | DIGLYCIDYL ETHER OF BISPHENOL A | 17 | |
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| Essence of Mirbane | NITROBENZENE | 17 | |

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| Essence of Myrbane | NITROBENZENE | 17 | |
| Ethanamine solutions, 72% or less | ETHYLAMINE SOLUTIONS (72% OR LESS) | 17 | |
| Ethane carbonitrile | PROPIONITRILE | 17 | |
| Ethanedial | GLYOXAL SOLUTION (40% OR LESS) | 17 | |
| 1,2-Ethanediol | ETHYLENE GLYCOL | 17 | |
| Ethanoic acid | ACETIC ACID | 17 | |
| Ethanoic anhydride | ACETIC ANHYDRIDE | 17 | |
| Ethanol | ETHYL ALCOHOL | 18 | |
| ETHANOLAMINE | | 17 | 2491 |
| ethenyl acetate | VINYL ACETATE | 17 | |
| ethenyl ethanoate | VINYL ACETATE | 17 | |
| Ether | DIETHYL ETHER | 17 | |
| Ethynyl trichloride | TRICHLOROETHYLENE | 17 | |
| 2-Ethoxyethanol | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| 2-(2-Ethoxyethoxy)ethanol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| 2-(2-Ethoxyethoxy)ethyl acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| 2-ETHOXYETHYL ACETATE | | 17 | 1172 |
| ETHOXYLATED LONG CHAIN (C16+) | | 17 | |
| ALKYLOXYALKYLAMINE | | | |
| 2-Ethoxy-2-methylpropane | ETHYL TERT-BUTYL ETHER | 17 | |
| 1-Ethoxypropan-2-ol | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| ETHYL ACETATE | | 17 | |
| ETHYL ACETOACETATE | | 17 | |
| Ethyl acetone | METHYL PROPYL KETONE | 18 | |
| ETHYL ACRYLATE | | 17 | 1917 |
| ETHYL ALCOHOL | | 18 | |
| ETHYLAMINE | | 17 | 1036 |
| ETHYLAMINE SOLUTIONS (72% OR LESS) | | 17 | 2270 |
| Ethylaminocyclohexane | N-ETHYLCYCLOHEXYLAMINE | 17 | |
| ETHYL AMYL KETONE | | 17 | 2271 |
| ETHYLBENZENE | | 17 | 1175 |
| Ethyl benzol | ETHYLBENZENE | 17 | |
| Ethyl butanoate | ETHYL BUTYRATE | 17 | |
| ETHYL TERT-BUTYL ETHER | | 17 | 1993 |
| ETHYL BUTYRATE | | 17 | 1180 |
| 2-Ethylcaproic acid | 2-ETHYLHEXANOIC ACID | 17 | |
| Ethyl carbinol | N-PROPYL ALCOHOL | 17 | |
| Ethyl cyanide | PROPIONITRILE | 17 | |
| ETHYLCYCLOHEXANE | | 17 | |
| Ethyl(cyclohexyl)amine | N-ETHYLCYCLOHEXYLAMINE | 17 | |
| N-ETHYLCYCLOHEXYLAMINE | | 17 | |
| Ethyl dimethylmethane | PENTANE (ALL ISOMERS) | 17 | |
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| S-Ethyl dipropyldithiocarbamate | S-ETHYL DIPROPYLTHIOCARBAMATE | 17 | |
| S-ETHYL DIPROPYLTHIOCARBAMATE | | 17 | |
| Ethylene alcohol | ETHYLENE GLYCOL | 17 | |
| Ethylene bisiminodiacetic acid tetrasodium salt solution | ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM | 17 | |
| Ethylene bromide | ETHYLENE DIBROMIDE | 17 | |
| ETHYLENE CARBONATE | | 18 | |
| Ethylenecarboxylic acid | ACRYLIC ACID | 17 | |
| Ethylene chloride | ETHYLENE DICHLORIDE | 17 | |
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| Ethylene diacetate | ETHYLENE GLYCOL DIACETATE | 17 | |
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| ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT SOLUTION | | 17 | |
| ETHYLENE DIBROMIDE | | 17 | 1605 |
| ETHYLENE DICHLORIDE | | 17 | 1184 |
| 2,2'-Ethylenedi-iminodi(ethylamine) | TRIETHYLENETETRAMINE | 17 | |
| Ethylenedinitrilotetraacetic acid tetrasodium salt solution | ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM | 17 | |
| 2,2'-Ethylenedioxydiethanol | TRIETHYLENE GLYCOL | 18 | |
| ETHYLENE GLYCOL | | 17 | |
| ETHYLENE GLYCOL ACETATE | | 17 | |
| Ethylene glycol acrylate | 2-HYDROXYETHYL ACRYLATE | 17 | |
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| Ethylene glycol monomethyl ether | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| Ethylene glycol monomethyl ether acetate | ETHYLENE GLYCOL METHYL ETHER ACETATE | 17 | |
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| Ethylene trichloride | TRICHLOROETHYLENE | 17 | |
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| 2-Ethylhexenal | 2-ETHYL-3-PROPYLACROLEIN | 17 | |
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| 2-Ethylhexoic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
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| 2-Ethylhexyl alcohol | OCTANOL (ALL ISOMERS) | 17 | |
| 2-ETHYLHEXYLAMINE | | 17 | 2276 |
| 2-ETHYL-2-(HYDROXYMETHYL) PROPANE-1,3-DIOL (C8-C10) ESTER | | 17 | |
| Ethyllic acid | ACETIC ACID | 17 | |
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| Ethylidene chloride | 1,1-DICHLOROETHANE | 17 | |
| Ethylidene dichloride | 1,1-DICHLOROETHANE | 17 | |
| ETHYLIDENE NORBORNENE | | 17 | |
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| N-ETHYLMETHYLALLYLAMINE | | 17 | |
| N-Ethyl-2-methylallylamine | N-ETHYLMETHYLALLYLAMINE | 17 | |
| 2-Ethyl-6-methylaniline | 2-METHYL-5-ETHYL PYRIDINE | 17 | |
| 2-Ethyl-6-methylbenzenamine | 2-METHYL-6-ETHYL ANILINE | 17 | |
| Ethyl methyl ketone | METHYL ETHYL KETONE | 17 | |
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| Ethyl oxide | DIETHYL ETHER | 17 | |
| Ethyl phosphate | TRIETHYL PHOSPHATE | 17 | |
| Ethyl phthalate | DIETHYL PHTHALATE | 17 | |
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| 3-Ethylpropan-1-ol | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| Ethyl propenoate | ETHYL ACRYLATE | 17 | |
| ETHYL PROPIONATE | | 17 | |
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| Ethyl sulphate | DIETHYL SULPHATE | 17 | |
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| 5-Ethyl-o-toluidine | 2-METHYL-5-ETHYL PYRIDINE | 17 | |
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| 6-Ethyl-o-toluidine | 2-METHYL-6-ETHYL ANILINE | 17 | |
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| Formaldehyde trimer | 1,3,5-TRIOXANE | 17 | |

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| Formalin | FORMALDEHYDE SOLUTIONS (45% OR LESS) | 17 | |
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| Formdimethylamide | DIMETHYLFORMAMIDE | 17 | |
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| Formic aldehyde | FORMALDEHYDE SOLUTIONS (45% OR LESS) | 17 | |
| Formylformic acid | GLYOXYLIC ACID SOLUTION (50 % OR LESS) | 17 | |
| Fural | FURFURAL | 17 | |
| 2-Furaldehyde | FURFURAL | 17 | |
| Furan-2,5-dione | MALEIC ANHYDRIDE | 17 | |
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| FURFURAL | | 17 | 1199 |
| 2-Furfuraldehyde | FURFURAL | 17 | |
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| Furylcarbinol | FURFURYL ALCOHOL | 17 | |
| Fused poly(2+)cyclic aromatic hydrocarbons. | POLY(2+)CYCLIC AROMATICS | 17 | |
| Gaultheria oil | METHYL SALICYLATE | 17 | |
| Glacial acetic acid | ACETIC ACID | 17 | |
| D-Glucitol | SORBITOL SOLUTION | 18 | |
| GLUCITOL/GLYCEROL BLEND PROPOXYLATED (CONTAINING LESS THAN 10% AMINES) | | 17 | |
| Glucitol solution | SORBITOL SOLUTION | 18 | |
| D-Glucopyranoside C8-C14 alkyl | ALKYL (C8-C10)/(C12-C14):(40% OR LESS/60% OR MORE) | 17 | |
| D-Glucopyranoside C8-C14 alkyl | ALKYL (C8-C10)/(C12-C14):(60% OR MORE/40% OR LESS) | 17 | |
| GLUCOSE SOLUTION | | 18 | |
| GLUTARALDEHYDE SOLUTIONS (50% OR LESS) | | 17 | |
| Glycerin | GLYCERINE | 18 | |
| GLYCERINE | | 18 | |
| Glycerin triacetate | GLYCERYL TRIACETATE | 17 | |
| Glyceritol | GLYCERINE | 18 | |
| Glycerol | GLYCERINE | 18 | |
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| Glycerol oleate | GLYCEROL MONOOLEATE | 17 | |
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| GLYCEROL PROPOXYLATED | | 17 | |
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| GLYCERYL TRIACETATE | | 17 | |
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| Glycine soda solution | GLYCINE, SODIUM SALT SOLUTION | 17 | |
| GLYCINE, SODIUM SALT SOLUTION | | 17 | |
| Glycol | ETHYLENE GLYCOL | 17 | |
| Glycol carbonate | ETHYLENE CARBONATE | 18 | |
| Glycol chlorohydrin | ETHYLENE CHLOROHYDRIN | 17 | |
| Glycol dichloride | ETHYLENE DICHLORIDE | 17 | |
| GLYCOLIC ACID SOLUTION (70% OR LESS) | | 17 | 3265 |
| Glycol monobutyl ether | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| Glycols, polyethylene mono(p-nonylphenyl) ether | ALKARYL POLYETHERS (C9-C20) | 17 | |

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| Glycyl alcohol | GLYCERINE | 18 | |
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| Glyoxalic acid | GLYOXYLIC ACID SOLUTION (50 % OR LESS) | 17 | |
| GLYOXAL SOLUTION (40% OR LESS) | | 17 | |
| GLYOXYLIC ACID SOLUTION (50 % OR LESS) | | 17 | 1760 |
| Glyphosate | GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT) | 17 | |
| Glyphosate-mono(isopropylammonium) | GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT) | 17 | |
| GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT) | | 17 | |
| Grain alcohol | ETHYL ALCOHOL | 18 | |
| GROUNDNUT OIL | | 17 | |
| Hemimellitine | TRIMETHYLBENZENE (ALL ISOMERS) | 17 | |
| Hendecanoic acid | UNDECANOIC ACID | 17 | |
| 1-Hendecanol | UNDECYL ALCOHOL | 17 | |
| Heptamethylene | CYCLOHEPTANE | 17 | |
| HEPTANE (ALL ISOMERS) | | 17 | 1206 |
| 1-Heptanecarboxylic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| 3-Heptanecarboxylic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| Heptanoic acid | N-HEPTANOIC ACID | 17 | |
| N-HEPTANOIC ACID | | 17 | |
| HEPTANOL (ALL ISOMERS) (D) | | 17 | |
| Heptan-2-one | METHYL AMYL KETONE | 17 | |
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| Heptan-2-one | METHYL AMYL KETONE | 17 | |
| HEPTENE (ALL ISOMERS) | | 17 | |
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| n-Heptylic acid | N-HEPTANOIC ACID | 17 | |
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| Hexadecyl, octadecyl and icosyl methacrylates, mixtures | CETYL/EICOSYL METHACRYLATE MIXTURE | 17 | |
| Hexaethylene glycol | POLYETHYLENE GLYCOL | 17 | |
| Hexahydroaniline | CYCLOHEXYLAMINE | 17 | |
| Hexahydrobenzene | CYCLOHEXANE | 17 | |
| Hexahydro-1H-azepine | HEXAMETHYLENEIMINE | 17 | |
| Hexahydro-1-H-azepine | HEXAMETHYLENEIMINE | 17 | |
| Hexahydrophenol | CYCLOHEXANOL | 17 | |
| Hexahydrotoluene | METHYLCYCLOHEXANE | 17 | |
| Hexamethylene | CYCLOHEXANE | 17 | |
| HEXAMETHYLENEDIAMINE ADIPATE (50% IN WATER) | | 17 | |

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| Hexamethylenediammonium adipate solution (50% solution) | HEXAMETHYLENEDIAMINE ADIPATE (50% IN WATER) | 17 | |
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| Hexamethylene-1,6-diisocyanate | HEXAMETHYLENE DIISOCYANATE | 17 | |
| HEXAMETHYLENE GLYCOL | | 17 | |
| HEXAMETHYLENEIMINE | | 17 | 2493 |
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| 1,6-Hexandiamine hexanedioate (1:1) | HEXAMETHYLENEDIAMINE ADIPATE (50% IN WATER) | 17 | |
| HEXANE (ALL ISOMERS) | | 17 | 1208 |
| 1,6-Hexanediamine | HEXAMETHYLENEDIAMINE (MOLTEN) | 17 | |
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| 1,6-Hexanediamine solutions | HEXAMETHYLENEDIAMINE SOLUTION | 17 | |
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| Hexane-1,6-diol | HEXAMETHYLENE GLYCOL | 17 | |
| 1,6-Hexanediol | HEXAMETHYLENE GLYCOL | 17 | |
| 1,6-HEXANEDIOL, DISTILLATION OVERHEADS | | 17 | 1987 |
| n-Hexane | HEXANE (ALL ISOMERS) | 17 | |
| HEXANOIC ACID | | 17 | |
| HEXANOL | | 17 | 2282 |
| Hexan-1-ol | HEXANOL | 17 | |
| Hexan-6-olide | EPSILON-CAPROLACTAM (MOLTEN OR AQUEOUS) | 17 | |
| Hexan-2-one | METHYL BUTYL KETONE | 17 | |
| 2-Hexanone | METHYL BUTYL KETONE | 17 | |
| HEXENE (ALL ISOMERS) | | 17 | 2370 |
| Hexene-1 | HEXENE (ALL ISOMERS) | 17 | |
| Hex-1-ene | HEXENE (ALL ISOMERS) | 17 | |
| 2-Hexene | HEXENE (ALL ISOMERS) | 17 | |
| Hexone | METHYL ISOBUTYL KETONE | 17 | |
| HEXYL ACETATE | | 17 | 1233 |
| sec-Hexyl acetate | METHYLAMYL ACETATE | 17 | |
| Hexyl alcohol | HEXANOL | 17 | |
| Hexyldimethylamine | ALKYL (C12+) DIMETHYLAMINE | 17 | |
| Hexylene | HEXENE (ALL ISOMERS) | 17 | |
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| Hexyl ethanoate | HEXYL ACETATE | 17 | |
| Homopiperidine | HEXAMETHYLENEIMINE | 17 | |
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| Hydrogenated glucose syrup | MALTITOL SOLUTION | 18 | |
| Hydrogenated maltose syrup | MALTITOL SOLUTION | 18 | |
| Hydrogenated oligosaccharide | HYDROGENATED STARCH HYDROLYSATE | 18 | |
| HYDROGENATED STARCH HYDROLYSATE | | 18 | |
| Hydrogencarboxylic acid | FORMIC ACID | 17 | |
| Hydrogen chloride, aqueous | HYDROCHLORIC ACID | 17 | |

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| HYDROGEN PEROXIDE SOLUTIONS (OVER 60% BUT NOT OVER 70% BY MASS) | | 17 | 2015 |
| HYDROGEN PEROXIDE SOLUTIONS (OVER 8% BUT NOT OVER 60% BY MASS) | | 17 | 2014, 298 |
| Hydrogen sulphate | SULPHURIC ACID | 17 | |
| alpha-Hydro-omega-hydroxypoly[oxy(methyl-1,2-ethanediyl)] | POLYPROPYLENE GLYCOL | 17 | |
| Hydroxyacetic acid | GLYCOLIC ACID SOLUTION (70% OR LESS) | 17 | |
| Hydroxybenzene | PHENOL | 17 | |
| 4-Hydroxybutanoic acid lactone | GAMMA-BUTYROLACTONE | 17 | |
| 4-Hydroxybutyric acid lactone | GAMMA-BUTYROLACTONE | 17 | |
| gamma-Hydroxybutyric acid lactone | GAMMA-BUTYROLACTONE | 17 | |
| Hydroxydimethylbenzenes | XYLENOL | 17 | |
| Hydroxyethanoic acid | GLYCOLIC ACID SOLUTION (70% OR LESS) | 17 | |
| 2-Hydroxyethyl acetate | ETHYLENE GLYCOL ACETATE | 17 | |
| 2-HYDROXYETHYL ACRYLATE | | 17 | |
| beta-Hydroxyethyl acrylate | 2-HYDROXYETHYL ACRYLATE | 17 | |
| 2-Hydroxyethylamine | ETHANOLAMINE | 17 | |
| N-beta-Hydroxyethylethylenediamine | AMINOETHYL ETHANOLAMINE | 17 | |
| N-(HYDROXYETHYL)ETHYLENEDIAMINET RIACETIC ACID, TRISODIUM SALT SOLUTION | | 17 | |
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| 2-Hydroxyethyl propenoate | 2-HYDROXYETHYL ACRYLATE | 17 | |
| 2-Hydroxyethyl 2-propenoate | 2-HYDROXYETHYL ACRYLATE | 17 | |
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| 4-Hydroxy-4-methylpentanone-2 | DIACETONE ALCOHOL | 17 | |
| 4-Hydroxy-4-methylpentan-2-one | DIACETONE ALCOHOL | 17 | |
| 2-(Hydroxymethyl)propane | ISOBUTYL ALCOHOL | 17 | |
| 2-Hydroxy-2-methylpropionitrile | ACETONE CYANOHYDRIN | 17 | |
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| 2-Hydroxy-4-methylthiobutyric acid | 2-HYDROXY-4-(METHYLTHIO)BUTANOIC ACID | 17 | |
| 2-Hydroxynitrobenzene (molten) | O-NITROPHENOL (MOLTEN) | 17 | |
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| 2-Hydroxypropanoic acid | LACTIC ACID | 17 | |
| 2-Hydroxypropionic acid | LACTIC ACID | 17 | |
| alpha-Hydroxypropionic acid | LACTIC ACID | 17 | |
| 3-Hydroxypropionic acid, lactone. | BETA-PROPIOLACTONE | 17 | |
| 2-Hydroxypropionitrile | LACTONITRILE SOLUTION (80% OR LESS) | 17 | |
| alpha-Hydroxypropionitrile | LACTONITRILE SOLUTION (80% OR LESS) | 17 | |
| beta-Hydroxypropionitrile | ETHYLENE CYANOHYDRIN | 17 | |
| 2-Hydroxypropionitrile | LACTONITRILE SOLUTION (80% OR LESS) | 17 | |
| 3-Hydroxypropionitrile | ETHYLENE CYANOHYDRIN | 17 | |
| 2-[2-(2-hydroxypropoxy)propoxy]propan-1-ol | TRIPROPYLENE GLYCOL | 17 | |
| 2-Hydroxypropylamine | ISOPROPANOLAMINE | 17 | |
| 3-Hydroxypropylamine | N-PROPANOLAMINE | 17 | |
| alpha-Hydroxytoluene | BENZYL ALCOHOL | 17 | |
| 3-Hydroxy-2,2,4-trimethylpentylisobutyrate | 2,2,4-TRIMETHYL-1,3-PENTANEDIOL-1-ISOBUTYRATE | 17 | |
| ILLIPE OIL | | 17 | |
| 2,2'-[Iminobis(ethyleneimino)]diethylamine | TETRAETHYLENE PENTAMINE | 17 | |
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| 2,2'-Iminodiethanol | DIETHANOLAMINE | 17 | |

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| Iron (III) nitrate / nitric acid solution | FERRIC NITRATE/NITRIC ACID SOLUTION | 17 | |
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| Isoamyl acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| ISOAMYL ALCOHOL | | 17 | |
| Isobutaldehyde | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| Isobutanal | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| Isobutanol | ISOBUTYL ALCOHOL | 17 | |
| Isobutanolamine | 2-AMINO-2-METHYL-1-PROPANOL | 17 | |
| Isobutyl acetate | BUTYL ACETATE (ALL ISOMERS) | 17 | |
| Isobutyl acrylate | BUTYL ACRYLATE (ALL ISOMERS) | 17 | |
| ISOBUTYL ALCOHOL | | 17 | 1212 |
| Isobutyl aldehyde | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| Isobutylamine | BUTYLAMINE (ALL ISOMERS) | 17 | |
| Isobutylcarbinol | ISOAMYL ALCOHOL | 17 | |
| ISOBUTYL FORMATE | | 17 | 2393 |
| Isobutyl ketone | DIISOBUTYL KETONE | 17 | |
| ISOBUTYL METHACRYLATE | | 17 | |
| Isobutylmethylcarbinol | METHYLAMYL ALCOHOL | 17 | |
| Isobutyl methyl ketone | METHYL ISOBUTYL KETONE | 17 | |
| Isobutylmethylemethanol | METHYLAMYL ALCOHOL | 17 | |
| Isobutyraldehyde | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
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| Isodecanol | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| Isodecyl alcohol | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| Isododecane | DODECANE (ALL ISOMERS) | 17 | |
| Isodurene | TETRAMETHYLBENZENE (ALL ISOMERS) | 17 | |
| Isononanoic acid | NONANOIC ACID (ALL ISOMERS) | 17 | |
| Isononanol | NONYL ALCOHOL (ALL ISOMERS) | 17 | |
| Isooctane | OCTANE (ALL ISOMERS) | 17 | |
| Isooctanol | OCTANOL (ALL ISOMERS) | 17 | |
| Isopentane | PENTANE (ALL ISOMERS) | 17 | |
| Isopentanol | AMYL ALCOHOL, PRIMARY | 17 | |
| Isopentanol | ISOAMYL ALCOHOL | 17 | |
| Isopentene | PENTENE (ALL ISOMERS) | 17 | |
| Isopentyl acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| Isopentyl alcohol | ISOAMYL ALCOHOL | 17 | |
| ISOPHORONE | | 17 | |
| ISOPHORONEDIAMINE | | 17 | 2289 |
| ISOPHORONE DIISOCYANATE | | 17 | 2290 |
| ISOPRENE | | 17 | 1218 |
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| ISOPROPANOLAMINE | | 17 | |
| Isopropenylbenzene | ALPHA-METHYLSTYRENE | 17 | |
| 2-Isopropoxyethanol | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| 2-Isopropoxypropane | ISOPROPYL ETHER | 17 | |
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| ISOPROPYL ALCOHOL | | 18 | |
| ISOPROPYLAMINE | | 17 | 1221 |
| ISOPROPYLAMINE (70% OR LESS) SOLUTION | | 17 | |
| Isopropylammonium N-(phosphonomethyl)glycine | GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT) | 17 | |
| Isopropyl carbinol | ISOBUTYL ALCOHOL | 17 | |
| Isopropylcarbinol | ISOBUTYL ALCOHOL | 17 | |
| ISOPROPYLCYCLOHEXANE | | 17 | |
| 1-Isopropyl-3,3-dimethyltrimethylene diisocyanate | 2,2,4-TRIMETHYL-1,3-PENTANEDIOL DIISOBUTYRATE | 17 | |
| ISOPROPYL ETHER | | 17 | 1159 |
| Isopropylideneacetone | MESITYL OXIDE | 17 | |
| Isopropyl oxide | ISOPROPYL ETHER | 17 | |
| Isopropyltoluene | P-CYMENE | 17 | |
| 4-Isopropyltoluene | P-CYMENE | 17 | |
| 4-Isopropyltoluol | P-CYMENE | 17 | |
| Isovaleral | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Isovaleraldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Isovaleraldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Isovaleric aldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Isovalerone | DIISOBUTYL KETONE | 17 | |
| Kaolin clay slurry | KAOLIN SLURRY | 18 | |
| Kaolinite slurry | KAOLIN SLURRY | 18 | |
| KAOLIN SLURRY | | 18 | |
| Ketohexamethylene | CYCLOHEXANONE | 17 | |
| Ketone propane | ACETONE | 18 | |
| Ketopropane | ACETONE | 18 | |
| LACTIC ACID | | 17 | |
| LACTONITRILE SOLUTION (80% OR LESS) | | 17 | |
| LARD | | 17 | |
| LATEX, AMMONIA (1% OR LESS), INHIBITED | | 17 | |
| LATEX: CARBOXYLATED STYRENE-BUTADIENE COPOLYMER; STYRENE-BUTADIENE RUBBER | | 17 | |
| LAURIC ACID | | 17 | |
| Lauryl alcohol | DODECYL ALCOHOL | 17 | |
| Lauryl mercaptan | TERT-DODECANETHIOL | 17 | |
| Lauryl methacrylate | DODECYL METHACRYLATE | 17 | |
| Lead alkyls, n.o.s. | MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING | 17 | |
| Lead tetraethyl | MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING | 17 | |
| Lead tetramethyl | MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING | 17 | |
| LECITHIN | | 18 | |
| LIGNINSULPHONIC ACID, SODIUM SALT SOLUTION | | 17 | 3806 |
| Limonene | DIPENTENE | 17 | |
| Linear alkylbenzene (LAB) bottoms | ALKYL BENZENE DISTILLATION BOTTOMS | 17 | |
| LINSEED OIL | | 17 | |
| LIQUID CHEMICAL WASTES | | 17 | |
| LONG-CHAIN ALKARYL POLYETHER (C11-C20) | | 17 | |
| LONG-CHAIN ALKARYL SULPHONIC ACID (C16-C60) | | 17 | |
| LONG-CHAIN ALKYLPHENATE/PHENOL SULPHIDE MIXTURE | | 17 | |

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| Lye | SODIUM HYDROXIDE SOLUTION | 17 | |
| Lye, potash | POTASSIUM HYDROXIDE SOLUTION | 17 | |
| Lye, soda | SODIUM HYDROXIDE SOLUTION | 17 | |
| Lye solution | SODIUM HYDROXIDE SOLUTION | 17 | |
| L-LYSINE SOLUTION (60% OR LESS) | | 17 | |
| Magnesia hydrate | MAGNESIUM HYDROXIDE SLURRY | 18 | |
| MAGNESIUM CHLORIDE SOLUTION | | 17 | |
| MAGNESIUM HYDROXIDE SLURRY | | 18 | |
| MAGNESIUM LONG-CHAIN ALKARYL SULPHONATE (C11-C50) | | 17 | |
| MAGNESIUM LONG-CHAIN ALKYL SALICYLATE (C11+) | | 17 | |
| MALEIC ANHYDRIDE | | 17 | 2215 |
| Maltitol | MALTITOL SOLUTION | 18 | |
| MALTITOL SOLUTION | | 18 | |
| Maltitol syrup | MALTITOL SOLUTION | 18 | |
| MANGO KERNEL OIL | | 17 | |
| Meglumine | N-METHYLGLUCAMINE SOLUTION (70% OR LESS) | 18 | |
| MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION | | 17 | |
| Mesitylene | TRIMETHYLBENZENE (ALL ISOMERS) | 17 | |
| MESITYL OXIDE | | 17 | 1229 |
| Metaformaldehyde | 1,3,5-TRIOXANE | 17 | |
| Metam-sodium | METAM SODIUM SOLUTION | 17 | |
| METAM SODIUM SOLUTION | | 17 | |
| METHACRYLIC ACID - ALKOXPOLY (ALKYLENE OXIDE) METHACRYLATE COPOLYMER, SODIUM SALT AQUEOUS SOLUTION (45% OR LESS) | | 17 | |
| METHACRYLIC ACID | | 17 | 2531 |
| alpha-Methacrylic acid | METHACRYLIC ACID | 17 | |
| Methacrylic acid, dodecyl ester | DODECYL METHACRYLATE | 17 | |
| Methacrylic acid, lauryl ester | DODECYL METHACRYLATE | 17 | |
| METHACRYLIC RESIN IN ETHYLENE DICHLORIDE | | 17 | |
| METHACRYLONITRILE | | 17 | 3079 |
| Methanal | FORMALDEHYDE SOLUTIONS (45% OR LESS) | 17 | |
| Methanamide | FORMAMIDE | 17 | |
| Methanamine | METHYLAMINE SOLUTIONS (42% OR LESS) | 17 | |
| Methane carboxylic acid | ACETIC ACID | 17 | |
| Methanecarboxylic acid | ACETIC ACID | 17 | |
| Methanoic acid | FORMIC ACID | 17 | |
| Methanol | METHYL ALCOHOL | 17 | |
| Methenamine | HEXAMETHYLENETETRAMINE SOLUTIONS | 18 | |
| 3-METHOXY-1-BUTANOL | | 17 | |
| 3-Methoxybutan-1-ol | 3-METHOXY-1-BUTANOL | 17 | |
| 3-METHOXYBUTYL ACETATE | | 17 | |
| 2-Methoxyethanol | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| 2-(2-Methoxyethoxy)ethanol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| 2-[2-(2-Methoxyethoxy)ethoxy]ethanol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| 2-(2-Methoxyethoxy)ethyl acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| 2-Methoxyethyl acetate | ETHYLENE GLYCOL METHYL ETHER ACETATE | 17 | |
| 2-Methoxy-2-methyl butane | TERT-AMYL METHYL ETHER | 17 | |
| 3-Methoxy-3-methylbutan-1-ol | 3-METHYL-3-METHOXYBUTANOL | 17 | |
| 3-Methoxy-3-methylbutyl alcohol | 3-METHYL-3-METHOXYBUTANOL | 17 | |

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| 2-Methoxy-1-methylethyl acetate | PROPYLENE GLYCOL METHYL ETHER ACETATE | 17 | |
| N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL CHLOROACETANILIDE | | 17 | |
| 2-methoxy-2-methylpropane | METHYL TERT-BUTYL ETHER | 17 | |
| 1-Methoxypropan-2-ol | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| 1-Methoxy-2-propanol acetate | PROPYLENE GLYCOL METHYL ETHER ACETATE | 17 | |
| 1-(2-Methoxypropoxy)propan-2-ol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| 3-[3-(3-Methoxypropoxy)propoxy]propan-1-ol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Methoxytriglycol | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Methylacetaldehyde | PROPIONALDEHYDE | 17 | |
| METHYL ACETATE | | 17 | |
| Methylacetic acid | PROPIONIC ACID | 17 | |
| METHYL ACETOACETATE | | 17 | |
| Methyl acetylacetate | METHYL ACETOACETATE | 17 | |
| beta-Methylacrolein | CROTONALDEHYDE | 17 | |
| METHYL ACRYLATE | | 17 | 1919 |
| 2-Methylacrylic acid | METHACRYLIC ACID | 17 | |
| 2-Methylacrylic acid, dodecyl ester | DODECYL METHACRYLATE | 17 | |
| 2-Methylacrylic acid, lauryl ester | DODECYL METHACRYLATE | 17 | |
| METHYL ALCOHOL | | 17 | |
| METHYLAMINE SOLUTIONS (42% OR LESS) | | 17 | 1235 |
| 1-Methyl-2-aminobenzene | O-TOLUIDINE | 17 | |
| 2-Methyl-1-aminobenzene | O-TOLUIDINE | 17 | |
| METHYLAMYL ACETATE | | 17 | 1233 |
| METHYLAMYL ALCOHOL | | 17 | 2053 |
| METHYL AMYL KETONE | | 17 | 1110 |
| Methyl n-amy l ketone | METHYL AMYL KETONE | 17 | |
| 2-Methylaniline | O-TOLUIDINE | 17 | |
| 3-Methylaniline | O-TOLUIDINE | 17 | |
| o-Methylaniline | O-TOLUIDINE | 17 | |
| 2-Methylbenzenamine | O-TOLUIDINE | 17 | |
| 3-Methylbenzenamine | O-TOLUIDINE | 17 | |
| o-Methylbenzenamine | O-TOLUIDINE | 17 | |
| Methylbenzene | TOLUENE | 17 | |
| Methylbenzenediamine | TOLUENEDIAMINE | 17 | |
| Methylbenzol | TOLUENE | 17 | |
| 2-Methyl-1,3-butadiene | ISOPRENE | 17 | |
| 3-Methyl-1,3-butadiene | ISOPRENE | 17 | |
| 2-Methylbutanal | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| 3-Methylbutanal | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| 1-Methylbutane | PENTANE (ALL ISOMERS) | 17 | |
| 2-Methylbutane | PENTANE (ALL ISOMERS) | 17 | |
| Methyl butanoate | METHYL BUTYRATE | 17 | |
| 2-Methyl-2-butanol | TERT-AMYL ALCOHOL | 17 | |
| 2-Methylbutan-2-ol | TERT-AMYL ALCOHOL | 17 | |
| 2-Methyl-4-butanol | ISOAMYL ALCOHOL | 17 | |
| 3-Methyl-1-butanol | AMYL ALCOHOL, PRIMARY | 17 | |
| 3-Methyl-1-butanol | ISOAMYL ALCOHOL | 17 | |
| 3-Methylbutan-1-ol | AMYL ALCOHOL, PRIMARY | 17 | |
| 3-Methylbutan-1-ol | ISOAMYL ALCOHOL | 17 | |
| 3-Methylbutan-3-ol | TERT-AMYL ALCOHOL | 17 | |
| 3-Methylbut-1-ene | PENTENE (ALL ISOMERS) | 17 | |

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| Methylbutenes | PENTENE (ALL ISOMERS) | 17 | |
| METHYLBUTENOL | | 17 | |
| 1-Methylbutyl acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| 2-Methyl-2-butyl alcohol | TERT-AMYL ALCOHOL | 17 | |
| 2-Methyl-4-butyl alcohol | ISOAMYL ALCOHOL | 17 | |
| 3-Methyl-1-butyl alcohol | ISOAMYL ALCOHOL | 17 | |
| 3-Methyl-3-butyl alcohol | TERT-AMYL ALCOHOL | 17 | |
| METHYL TERT-BUTYL ETHER | | 17 | |
| METHYL BUTYL KETONE | | 17 | 1224 |
| METHYLBUTYNOL | | 17 | |
| 2-Methyl-3-butyn-2-ol | 2-METHYL-2-HYDROXY-3-BUTYNE | 17 | |
| 2-Methyl-3-butyn-2-ol | METHYLBUTYNOL | 17 | |
| 2-Methylbut-3-yn-2-ol | 2-METHYL-2-HYDROXY-3-BUTYNE | 17 | |
| 2-Methylbut-3-yn-2-ol | METHYLBUTYNOL | 17 | |
| 2-Methylbutyraldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| 3-Methylbutyraldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| METHYL BUTYRATE | | 17 | 1237 |
| 2-beta-Methyl 'carbitol' | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Methyl 'carbitol' acetate | POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER | 17 | |
| Methyl 'cellosolve' | ETHYLENE GLYCOL MONOALKYL ETHERS | 17 | |
| Methyl 'cellosolve' acetate | ETHYLENE GLYCOL METHYL ETHER ACETATE | 17 | |
| Methylchloroform | 1,1,1-TRICHLOROETHANE | 17 | |
| Methyl cyanide | ACETONITRILE | 17 | |
| METHYLCYCLOHEXANE | | 17 | 2296 |
| METHYLCYCLOPENTADIENE DIMER | | 17 | |
| Methyl-1,3-cyclopentadiene dimer | METHYLCYCLOPENTADIENE DIMER | 17 | |
| METHYLCYCLOPENTADIENYL | | 17 | 3281 |
| MANGANESE TRICARBONYL | | | |
| METHYL DIETHANOLAMINE | | 17 | |
| 4-Methyl-1,3-dioxolan-2-one | PROPYLENE CARBONATE | 18 | |
| Methyl disulphide | DIMETHYL DISULPHIDE | 17 | |
| Methylenebis(4-cyanatobenzene) | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| Methylenebis(phenyl isocyanate) | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| Methylenebis(phenylene isocyanate) | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| Methylenebis(p-phenylene isocyanate) | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| 4,4'-Methylenebis(phenyl isocyanate) | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| S,S'-Methylenebis[N-dialkyl(C4-C8)dithiocarbamate] | ALKYL DITHIOCARBAMATE (C19-C35) | 17 | |
| Methylene bromide | DIBROMOMETHANE | 17 | |
| Methylene chloride | DICHLOROMETHANE | 17 | |
| Methylene dichloride | DICHLOROMETHANE | 17 | |
| 4,4'-Methylenediphenyl diisocyanate | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| Methylenedi-p-phenylene diisocyanate | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| 4,4'-Methylenediphenyl isocyanate | DIPHENYLMETHANE DIISOCYANATE | 17 | |
| 2-Methylenepropionic acid | METHACRYLIC ACID | 17 | |
| Methyl ethanoate | METHYL ACETATE | 17 | |
| 1-Methylethyl acetate | ISOPROPYL ACETATE | 17 | |
| 1-Methylethylamine | ISOPROPYLAMINE | 17 | |
| 2-METHYL-6-ETHYL ANILINE | | 17 | |
| 1,4-methyl ethyl benzene | ETHYL TOLUENE | 17 | |
| Methylethylcarbinol | SEC-BUTYL ALCOHOL | 18 | |
| Methyl ethylene glycol | PROPYLENE GLYCOL | 18 | |
| Methylethylene glycol | PROPYLENE GLYCOL | 18 | |

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| Methylethylene oxide | PROPYLENE OXIDE | 17 | |
| METHYL ETHYL KETONE | | 17 | |
| N-(1-Methylethyl)propan-2-amine | DIISOPROPYLAMINE | 17 | |
| 2-METHYL-5-ETHYL PYRIDINE | | 17 | 2300 |
| METHYL FORMATE | | 17 | 1243 |
| N-methyl-D-glucamine | N-METHYLGLUCAMINE SOLUTION (70% OR LESS) | 18 | |
| N-METHYLGLUCAMINE SOLUTION (70% OR LESS) | | 18 | |
| Methyl glycol | PROPYLENE GLYCOL | 18 | |
| 5-Methyl-3-heptanone | ETHYL AMYL KETONE | 17 | |
| 5-Methylheptan-3-one | ETHYL AMYL KETONE | 17 | |
| 5-Methylhexan-2-one | METHYL AMYL KETONE | 17 | |
| Methylhexylcarbinol | OCTANOL (ALL ISOMERS) | 17 | |
| Methyl 2-hydroxybenzoate | METHYL SALICYLATE | 17 | |
| Methyl o-hydroxybenzoate | METHYL SALICYLATE | 17 | |
| 2-METHYL-2-HYDROXY-3-BUTYNE | | 17 | |
| 2-Methyl-2-hydroxy-3-butyne | METHYLBUTYNOL | 17 | |
| 2,2'-(Methylimino)diethanol | METHYL DIETHANOLAMINE | 17 | |
| N-Methyl-2,2'-iminodiethanol | METHYL DIETHANOLAMINE | 17 | |
| Methyl isoamyl ketone | METHYL AMYL KETONE | 17 | |
| Methyl isobutenyl ketone | MESITYL OXIDE | 17 | |
| Methylisobutylcarbinol | METHYLAMYL ALCOHOL | 17 | |
| Methylisobutylcarbinol acetate | METHYLAMYL ACETATE | 17 | |
| METHYL ISOBUTYL KETONE | | 17 | |
| 2-Methylactonitrile | ACETONE CYANOHYDRIN | 17 | |
| methyl mercaptopropionaldehyde | 3-(METHYLTHIO)PROPIONALDEHYDE | 17 | |
| METHYL METHACRYLATE | | 17 | 1247 |
| Methyl methanoate | METHYL FORMATE | 17 | |
| 3-METHYL-3-METHOXYBUTANOL | | 17 | |
| Methyl alpha-methylacrylate | METHYL METHACRYLATE | 17 | |
| 7-Methyl-3-methylene-1,6-octadiene | MYRCENE | 17 | |
| Methyl 2-methylprop-2-enoate | METHYL METHACRYLATE | 17 | |
| METHYL NAPHTHALENE (MOLTEN) | | 17 | |
| alpha-Methylnaphthalene | METHYL NAPHTHALENE (MOLTEN) | 17 | |
| beta-Methylnaphthalene | METHYL NAPHTHALENE (MOLTEN) | 17 | |
| (o- and p-) Methylnitrobenzene | O- OR P-NITROTOLUENES | 17 | |
| 8-Methylnonan-1-ol | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| Methylolpropane | N-BUTYL ALCOHOL | 18 | |
| alpha-Methyl-omega-methoxypoly(ethylene oxide) | POLYETHYLENE GLYCOL DIMETHYL ETHER | 17 | |
| alpha-Methyl-omega-methoxypoly(oxy-1,2-ethanediy) | POLYETHYLENE GLYCOL DIMETHYL ETHER | 17 | |
| alpha-Methyl-omega-methoxypoly(oxyethylene) | POLYETHYLENE GLYCOL DIMETHYL ETHER | 17 | |
| Methyloxirane | PROPYLENE OXIDE | 17 | |
| 2-Methyl-2,4-pentanediol | HEXYLENE GLYCOL | 18 | |
| 2-Methylpentane-2,4-diol | HEXYLENE GLYCOL | 18 | |
| Methylpentan-2-ol | METHYLAMYL ALCOHOL | 17 | |
| 4-Methylpentanol-2 | METHYLAMYL ALCOHOL | 17 | |
| 4-Methylpentan-2-ol | METHYLAMYL ALCOHOL | 17 | |
| 4-Methyl-2-pentanol acetate | METHYLAMYL ACETATE | 17 | |
| 4-Methyl-2-pentanone | METHYL ISOBUTYL KETONE | 17 | |
| 4-Methylpentan-2-one | METHYL ISOBUTYL KETONE | 17 | |
| 2-Methylpentene | HEXENE (ALL ISOMERS) | 17 | |
| 2-Methyl-1-pentene | HEXENE (ALL ISOMERS) | 17 | |

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| 2-Methylpent-1-ene | HEXENE (ALL ISOMERS) | 17 | |
| 4-Methyl-1-pentene | HEXENE (ALL ISOMERS) | 17 | |
| 4-Methyl-3-penten-2-one | MESITYL OXIDE | 17 | |
| 4-Methylpent-3-en-2-one | MESITYL OXIDE | 17 | |
| 4-Methyl-2-pentyl acetate | METHYLAMYL ACETATE | 17 | |
| Methylpentyl acetates | METHYLAMYL ACETATE | 17 | |
| Methyl tert-pentyl ether | TERT-AMYL METHYL ETHER | 17 | |
| Methyl pentyl ketone | METHYL AMYL KETONE | 17 | |
| Methylphenylenediamine | TOLUENEDIAMINE | 17 | |
| 2-Methyl-m-phenylenediamine | TOLUENEDIAMINE | 17 | |
| 4-Methyl-m-phenylenediamine | TOLUENEDIAMINE | 17 | |
| Methylphenylene diisocyanate | TOLUENE DIISOCYANATE | 17 | |
| 4-methyl-1,3-phenylene diisocyanate | TOLUENE DIISOCYANATE | 17 | |
| 4-Methyl-m-phenylene diisocyanate | TOLUENE DIISOCYANATE | 17 | |
| 2-Methyl-2-phenylpropane | BUTYLBENZENE (ALL ISOMERS) | 17 | |
| 2-Methylpropanal | BUTYRALDEHYDE (ALL ISOMERS) | 17 | |
| 2-METHYL-1,3-PROPANEDIOL | | 17 | |
| 2-Methyl-1-propanol | ISOBUTYL ALCOHOL | 17 | |
| 2-Methylpropan-1-ol | ISOBUTYL ALCOHOL | 17 | |
| 2-Methyl-2-propanol | TERT-BUTYL ALCOHOL | 17 | |
| 2-Methylpropan-2-ol | TERT-BUTYL ALCOHOL | 17 | |
| 2-Methylprop-2-enenitrile | METHACRYLONITRILE | 17 | |
| 2-Methylpropenoic acid | METHACRYLIC ACID | 17 | |
| alpha-Methylpropenoic acid | METHACRYLIC ACID | 17 | |
| 2-Methylprop-1-enyl methyl ketone | MESITYL OXIDE | 17 | |
| 2-Methylpropyl acrylate | BUTYL ACRYLATE (ALL ISOMERS) | 17 | |
| 2-Methyl-1-propyl alcohol | ISOBUTYL ALCOHOL | 17 | |
| 2-Methyl-2-propyl alcohol | TERT-BUTYL ALCOHOL | 17 | |
| Methylpropylbenzene | P-CYMENE | 17 | |
| Methylpropylcarbinol | SEC-AMYL ALCOHOL | 17 | |
| 1-Methyl-1-propylethylene | HEXENE (ALL ISOMERS) | 17 | |
| 2-Methylpropyl formate | ISOBUTYL FORMATE | 17 | |
| METHYL PROPYL KETONE | | 18 | 1249 |
| 2-METHYLPYRIDINE | | 17 | 2313 |
| 3-METHYLPYRIDINE | | 17 | 2313 |
| 4-METHYLPYRIDINE | | 17 | 2313 |
| alpha-Methylpyridine | 2-METHYLPYRIDINE | 17 | |
| 1-Methyl-2-pyrrolidinone | N-METHYL-2-PYRROLIDONE | 17 | |
| 1-Methylpyrrolidin-2-one | N-METHYL-2-PYRROLIDONE | 17 | |
| N-Methylpyrrolidinone | N-METHYL-2-PYRROLIDONE | 17 | |
| 1-Methyl-2-pyrrolidone | N-METHYL-2-PYRROLIDONE | 17 | |
| N-METHYL-2-PYRROLIDONE | | 17 | |
| METHYL SALICYLATE | | 17 | |
| Methylstyrene | VINYLTOLUENE | 17 | |
| ALPHA-METHYLSTYRENE | | 17 | 2303 |
| 3-(METHYLTHIO)PROPIONALDEHYDE | | 17 | |
| 2-Methyltrimethylene glycol | 2-METHYL-1,3-PROPANEDIOL | 17 | |
| Metolachlor | N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL | 17 | |
| Middle oil | CARBOLIC OIL | 17 | |
| Milk acid | LACTIC ACID | 17 | |
| Milk of magnesia | MAGNESIUM HYDROXIDE SLURRY | 18 | |
| Mineral jelly | PETROLATUM | 17 | |
| Mineral wax | PETROLATUM | 17 | |

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| Mixed aliphatic oxygenated hydrocarbons, primary aliphatic alcohols and aliphatic ethers: mol wt: >200 | OXYGENATED ALIPHATIC HYDROCARBON MIXTURE | 17 | |
| MOLASSES | | 18 | |
| Molybdenum Polysulfide Long Chain Alkyl Dithiocarbamide Complex. | MOLYBDENUM POLYSULFIDE LONG CHAIN ALKYL | 17 | |
| MOLYBDENUM POLYSULFIDE LONG CHAIN ALKYL DITHIOCARBAMIDE COMPLEX. | | 17 | |
| Monochlorobenzene | CHLOROBENZENE | 17 | |
| Monochlorobenzol | CHLOROBENZENE | 17 | |
| Monoethanolamine | ETHANOLAMINE | 17 | |
| Monoethylamine | ETHYLAMINE | 17 | |
| Monoethylamine solutions, 72% or less | ETHYLAMINE SOLUTIONS (72% OR LESS) | 17 | |
| Monoisopropanolamine | ISOPROPANOLAMINE | 17 | |
| Monoisopropylamine | ISOPROPYLAMINE | 17 | |
| Monomethylamine | METHYLAMINE SOLUTIONS (42% OR LESS) | 17 | |
| Monomethylamine solutions, 42% or less | METHYLAMINE SOLUTIONS (42% OR LESS) | 17 | |
| Monopropylamine | N-PROPYLAMINE | 17 | |
| Monopropylene glycol | PROPYLENE GLYCOL | 18 | |
| MORPHOLINE | | 17 | 2054 |
| MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING LEAD ALKYL) | | 17 | 1649 |
| Muriatic acid | HYDROCHLORIC ACID | 17 | |
| MYRCENE | | 17 | |
| Naphtha (petroleum), Light Steam-cracked Aromatics | ALKYLBENZENE MIXTURES (CONTAINING AT LEAST 50% | 17 | |
| Naphtha, coal tar | COAL TAR NAPHTHA SOLVENT | 17 | |
| NAPHTHALENE (MOLTEN) | | 17 | 2304 |
| NAPHTHALENESULPHONIC ACID-FORMALDEHYDE COPOLYMER, SODIUM SALT SOLUTION | | 17 | |
| Naphtha safety solvent | WHITE SPIRIT, LOW (15-20%) AROMATIC | 17 | |
| NEODECANOIC ACID | | 17 | |
| Neodecanoic acid, 2,3-epoxypropyl ester | GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID | 17 | |
| Neodecanoic acid, glycidyl ester | GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID | 17 | |
| Neodecanoic acid vinyl ester | VINYL NEODECANOATE | 17 | |
| Neopentane | PENTANE (ALL ISOMERS) | 17 | |
| Neopentanoic acid | TRIMETHYLACETIC ACID | 17 | |
| Neopentylene glycol | 2,2-DIMETHYLPROPANE-1,3-DIOL (MOLTEN OR SOLUTION) | 17 | |
| NITRATING ACID (MIXTURE OF SULPHURIC AND NITRIC ACIDS) | | 17 | 1796 |
| NITRIC ACID (70% AND OVER) | | 17 | 2031, 203 |
| NITRIC ACID (LESS THAN 70%) | | 17 | 2031 |
| Nitric acid, fuming | NITRIC ACID (70% AND OVER) | 17 | |
| Nitric acid, red fuming | NITRIC ACID (70% AND OVER) | 17 | |
| NITRILOTRIACETIC ACID, TRISODIUM SALT SOLUTION | | 17 | |
| 2,2',2''-Nitritoltriethanol | TRIETHANOLAMINE | 17 | |
| Nitrilo-2,2',2''-triethanol | TRIETHANOLAMINE | 17 | |
| 2,2',2''-Nitritoltriethanol | TRIETHANOLAMINE | 17 | |
| 1,1',1''-Nitritoltriopropan-2-ol | TRISOPROPANOLAMINE | 17 | |
| 1,1',1''-Nitritoltri-2-propanol | TRISOPROPANOLAMINE | 17 | |
| 1,1',1''-Nitritoltriopropan-2-ol | TRISOPROPANOLAMINE | 17 | |
| NITROBENZENE | | 17 | 1662 |
| Nitrobenzol | NITROBENZENE | 17 | |

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| o-Nitrochlorobenzene | O-CHLORONITROBENZENE | 17 | |
| NITROETHANE | | 17 | 2842 |
| NITROETHANE(80%)/ NITROPROPANE(20%) | | 17 | |
| NITROETHANE, 1-NITROPROPANE (EACH 15% OR MORE) MIXTURE | | 17 | |
| ortho-Nitrophenol | O-NITROPHENOL (MOLTEN) | 17 | |
| 2-Nitrophenol | O-NITROPHENOL (MOLTEN) | 17 | |
| 2-Nitrophenol (molten) | O-NITROPHENOL (MOLTEN) | 17 | |
| o-Nitrophenol | O-NITROPHENOL (MOLTEN) | 17 | |
| O-NITROPHENOL (MOLTEN) | | 17 | 1663 |
| 1- OR 2-NITROPROPANE | | 17 | 2608 |
| NITROPROPANE (60%)/NITROETHANE (40%) MIXTURE | | 17 | |
| 2-Nitrotoluene | O- OR P-NITROTOLUENES | 17 | |
| 4-Nitrotoluene | O- OR P-NITROTOLUENES | 17 | |
| o-Nitrotoluene | O- OR P-NITROTOLUENES | 17 | |
| p-Nitrotoluene | O- OR P-NITROTOLUENES | 17 | |
| O- OR P-NITROTOLUENES | | 17 | 1664 |
| NONANE (ALL ISOMERS) | | 17 | 1920 |
| 1-Nonanecarboxylic acid | DECANOIC ACID | 17 | |
| n-Nonane | NONANE (ALL ISOMERS) | 17 | |
| NONANOIC ACID (ALL ISOMERS) | | 17 | |
| Nonanols | NONYL ALCOHOL (ALL ISOMERS) | 17 | |
| NONENE (ALL ISOMERS) | | 17 | |
| NONYL ALCOHOL (ALL ISOMERS) | | 17 | |
| Nonylcarbinol | DECYL ALCOHOL (ALL ISOMERS) | 17 | |
| Nonylene | NONENE (ALL ISOMERS) | 17 | |
| Nonyl hydride | NONANE (ALL ISOMERS) | 17 | |
| NONYL METHACRYLATE MONOMER | | 17 | |
| NONYLPHENOL | | 17 | |
| NONYLPHENOL POLY(4+)ETHOXYLATE | | 17 | |
| alpha-4-Nonylphenyl-omega- hydroxypoly(oxyethylene) | ALKARYL POLYETHERS (C9-C20) | 17 | |
| Nopinene | BETA-PINENE | 17 | |
| Nopinene | BETA-PINENE | 17 | |
| NOXIOUS LIQUID, NF, (1) N.O.S. (TRADE NAME, CONTAINS) ST1, CAT. X | | 17 | |
| NOXIOUS LIQUID, F, (2) N.O.S. (TRADE NAME, CONTAINS) ST1, CAT. X | | 17 | |
| NOXIOUS LIQUID, NF, (3) N.O.S. (TRADE NAME, CONTAINS) ST2, CAT. X | | 17 | |
| NOXIOUS LIQUID, F, (4) N.O.S. (TRADE NAME, CONTAINS) ST2, CAT. X | | 17 | |
| NOXIOUS LIQUID, NF, (5) N.O.S. (TRADE NAME, CONTAINS) ST2, CAT. Y | | 17 | |
| NOXIOUS LIQUID, F, (6) N.O.S. (TRADE NAME, CONTAINS) ST2, CAT. Y | | 17 | |
| NOXIOUS LIQUID, NF, (7) N.O.S. (TRADE NAME, CONTAINS) ST3, CAT. Y | | 17 | |
| NOXIOUS LIQUID, F, (8) N.O.S. (TRADE NAME, CONTAINS) ST3, CAT. Y | | 17 | |
| NOXIOUS LIQUID, NF, (9) N.O.S. (TRADE NAME, CONTAINS) ST3, CAT. Z | | 17 | |
| NOXIOUS LIQUID, F, (10) N.O.S. (TRADE NAME, CONTAINS) ST3, CAT. Z | | 17 | |

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| NOXIOUS LIQUID, (11) N.O.S. (TRADE NAME, CONTAINS) CAT. Z | | 18 | |
| NON NOXIOUS LIQUID, (12) N.O.S. (TRADE NAME, CONTAINS) CAT. OS | | 18 | |
| Octadecan-1-ol | ALCOHOLS (C13+) | 17 | |
| 1-Octadecanol | ALCOHOLS (C13+) | 17 | |
| Octanal | OCTYL ALDEHYDES | 17 | |
| OCTANE (ALL ISOMERS) | | 17 | 1262 |
| OCTANOIC ACID (ALL ISOMERS) | | 17 | |
| OCTANOL (ALL ISOMERS) | | 17 | |
| Octan-1-ol | OCTANOL (ALL ISOMERS) | 17 | |
| OCTENE (ALL ISOMERS) | | 17 | |
| Octic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| Octoic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| Octyl acetate | N-OCTYL ACETATE | 17 | |
| N-OCTYL ACETATE | | 17 | |
| Octyl acrylate | 2-ETHYLHEXYL ACRYLATE | 17 | |
| Octyl adipate | DI-(2-ETHYLHEXYL) ADIPATE | 17 | |
| Octyl alcohol | OCTANOL (ALL ISOMERS) | 17 | |
| OCTYL ALDEHYDES | | 17 | 1191 |
| Octylcarbinol | NONYL ALCOHOL (ALL ISOMERS) | 17 | |
| OCTYL DECYL ADIPATE | | 17 | |
| Octyl decyl phthalate | DIALKYL (C7-C13) PHTHALATES | 17 | |
| Octylic acid | OCTANOIC ACID (ALL ISOMERS) | 17 | |
| Octyl nitrate | ALKYL (C7-C9) NITRATES | 17 | |
| Octyl nitrates (all isomers) | ALKYL (C7-C9) NITRATES | 17 | |
| Octyl phthalate | DIALKYL (C7-C13) PHTHALATES | 17 | |
| Oenanthic acid | N-HEPTANOIC ACID | 17 | |
| Oenanthylic acid | N-HEPTANOIC ACID | 17 | |
| Oil of Mirbane | NITROBENZENE | 17 | |
| Oil of Myrbane | NITROBENZENE | 17 | |
| Oil of turpentine | TURPENTINE | 17 | |
| Oil of vitriol | OLEUM | 17 | |
| Oil of vitriol | SULPHURIC ACID | 17 | |
| Oil of wintergreen | METHYL SALICYLATE | 17 | |
| Oleamine | OLEYLAMINE | 17 | |
| OLEFIN-ALKYL ESTER COPOLYMER (MOLECULAR WEIGHT 2000+) | | 17 | |
| OLEFIN MIXTURES (C5-C7) | | 17 | |
| OLEFIN MIXTURES (C5-C15) | | 17 | |
| OLEFINS (C13+, ALL ISOMERS) | | 17 | |
| ALPHA-OLEFINS (C6-C18) MIXTURES | | 17 | |
| OLEIC ACID | | 17 | |
| OLEUM | | 17 | 1831 |
| OLEYLAMINE | | 17 | |
| OLIVE OIL | | 17 | |
| Orthophosphoric acid | PHOSPHORIC ACID | 17 | |
| Oxal | GLYOXAL SOLUTION (40% OR LESS) | 17 | |
| Oxaldehyde | GLYOXAL SOLUTION (40% OR LESS) | 17 | |
| 3-Oxapentane-1,5-diol | DIETHYLENE GLYCOL | 18 | |
| 1,4-Oxazinane | MORPHOLINE | 17 | |
| 2-Oxetanone | BETA-PROPIOLACTONE | 17 | |
| Oxoacetic acid | GLYOXYLIC ACID SOLUTION (50 % OR LESS) | 17 | |
| Oxoethanoic acid | GLYOXYLIC ACID SOLUTION (50 % OR LESS) | 17 | |

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| 2,2'-Oxybis(1-chloropropane) | 2,2'-DICHLOROISOPROPYL ETHER | 17 | |
| 2,2'-Oxybis(ethyleneoxy)diethanol | TETRAETHYLENE GLYCOL | 17 | |
| 2,2'-Oxybispropane | ISOPROPYL ETHER | 17 | |
| 2,2'-Oxydiethanol | DIETHYLENE GLYCOL | 18 | |
| 1,1'-Oxydipropan-2-ol | DIPROPYLENE GLYCOL | 17 | |
| Oxyethanoic acid | GLYCOLIC ACID SOLUTION (70% OR LESS) | 17 | |
| OXYGENATED ALIPHATIC HYDROCARBON MIXTURE | | 17 | 1993 |
| Oxymethylene | FORMALDEHYDE SOLUTIONS (45% OR LESS) | 17 | |
| PALM ACID OIL | | 17 | |
| PALM FATTY ACID DISTILLATE | | 17 | |
| PALM KERNEL ACID OIL | | 17 | |
| PALM KERNEL OIL | | 17 | |
| PALM KERNEL OLEIN | | 17 | |
| PALM KERNEL STEARIN | | 17 | |
| PALM MID FRACTION | | 17 | |
| PALM OIL | | 17 | |
| NON-EDIBLE INDUSTRIAL GRADE PALM OIL | | 17 | |
| PALM OIL FATTY ACID METHYL ESTER | | 17 | |
| PALM OLEIN | | 17 | |
| PALM STEARIN | | 17 | |
| Paraffin | PARAFFIN WAX | 17 | |
| Paraffin jelly | PETROLATUM | 17 | |
| Paraffin scale | PARAFFIN WAX | 17 | |
| n-Paraffins (C10-C20) | N-ALKANES (C10+) | 17 | |
| PARAFFIN WAX | | 17 | |
| PARALDEHYDE | | 17 | 1264 |
| PARALDEHYDE-AMMONIA REACTION PRODUCT | | 17 | 2920 |
| Pear oil | AMYL ACETATE (ALL ISOMERS) | 17 | |
| Pelargonic acid | NONANOIC ACID (ALL ISOMERS) | 17 | |
| Pelargonic alcohol | NONYL ALCOHOL (ALL ISOMERS) | 17 | |
| PENTACHLOROETHANE | | 17 | 1669 |
| Pentadecanol | ALCOHOLS (C13+) | 17 | |
| Pentadec-1-ene | OLEFINS (C13+, ALL ISOMERS) | 17 | |
| 1-Pentadecene | OLEFINS (C13+, ALL ISOMERS) | 17 | |
| Penta-1,3-diene | 1,3-PENTADIENE | 17 | |
| 1,3-PENTADIENE | | 17 | |
| Pentaethylene glycol | POLYETHYLENE GLYCOL | 17 | |
| PENTAETHYLENEHEXAMINE | | 17 | |
| Pentalin | PENTACHLOROETHANE | 17 | |
| Pentamethylene | CYCLOPENTANE | 17 | |
| 2,2,4,6,6-Pentamethyl-4-heptanethiol | TERT-DODECANETHIOL | 17 | |
| Pentanal | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Pentane | PENTANE (ALL ISOMERS) | 17 | |
| PENTANE (ALL ISOMERS) | | 17 | 1265 |
| Pentanedial solutions, 50% or less | GLUTARALDEHYDE SOLUTIONS (50% OR LESS) | 17 | |
| n-Pentane | PENTANE (ALL ISOMERS) | 17 | |
| PENTANOIC ACID | | 17 | |
| N-PENTANOIC ACID (64%)/2-METHYL BUTYRIC ACID (36%) MIXTURE | | 17 | |
| tert-Pentanoic acid | TRIMETHYLACETIC ACID | 17 | |
| Pentan-1-ol | N-AMYL ALCOHOL | 17 | |

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| 1-Pentanol | N-AMYL ALCOHOL | 17 | |
| Pentan-2-ol | SEC-AMYL ALCOHOL | 17 | |
| 2-Pentanol | SEC-AMYL ALCOHOL | 17 | |
| Pentan-3-ol | SEC-AMYL ALCOHOL | 17 | |
| 3-Pentanol | SEC-AMYL ALCOHOL | 17 | |
| 1-Pentanol acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| n-Pentanol | N-AMYL ALCOHOL | 17 | |
| sec-Pentanol | SEC-AMYL ALCOHOL | 17 | |
| tert-Pentanol | TERT-AMYL ALCOHOL | 17 | |
| Pentan-2-one | METHYL PROPYL KETONE | 18 | |
| 2-Pentanone | METHYL PROPYL KETONE | 18 | |
| Pentasodium diethylenetriaminepentaacetate | DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM | 17 | |
| PENTENE (ALL ISOMERS) | | 17 | |
| Pent-1-ene | PENTENE (ALL ISOMERS) | 17 | |
| n-Pentene | PENTENE (ALL ISOMERS) | 17 | |
| Pentenes | PENTENE (ALL ISOMERS) | 17 | |
| Pentyl acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| sec-Pentyl acetate | AMYL ACETATE (ALL ISOMERS) | 17 | |
| Pentyl alcohol | N-AMYL ALCOHOL | 17 | |
| sec-Pentyl alcohol | SEC-AMYL ALCOHOL | 17 | |
| tert-Pentyl alcohol | TERT-AMYL ALCOHOL | 17 | |
| Pentyl propanoate | N-PENTYL PROPIONATE | 17 | |
| N-PENTYL PROPIONATE | | 17 | 1993 |
| PERCHLOROETHYLENE | | 17 | 1897 |
| Perchloromethane | CARBON TETRACHLORIDE | 17 | |
| Perhydroazepine | HEXAMETHYLENEIMINE | 17 | |
| PETROLATUM | | 17 | |
| Petroleum jelly | PETROLATUM | 17 | |
| Phene | BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE | 17 | |
| Phenic acid | PHENOL | 17 | |
| PHENOL | | 17 | 2312 |
| 2-Phenoxyethanol | ETHYLENE GLYCOL PHENYL ETHER | 17 | |
| Phenyl alkane(C10-C21)sulphonate | ALKYL SULPHONIC ACID ESTER OF PHENOL | 17 | |
| Phenylamine | ANILINE | 17 | |
| N-Phenyl aniline | DIPHENYLAMINE (MOLTEN) | 17 | |
| N-Phenylbenzenamine | DIPHENYLAMINE (MOLTEN) | 17 | |
| 1-Phenylbutane | BUTYLBENZENE (ALL ISOMERS) | 17 | |
| 2-Phenylbutane | BUTYLBENZENE (ALL ISOMERS) | 17 | |
| Phenyl carbinol | BENZYL ALCOHOL | 17 | |
| Phenyl 'cellosolve' | ETHYLENE GLYCOL PHENYL ETHER | 17 | |
| Phenyl chloride | CHLOROBENZENE | 17 | |
| 1-Phenyldecane | ALKYL(C9+)BENZENES | 17 | |
| 1-Phenyldodecane | ALKYL(C9+)BENZENES | 17 | |
| Phenylethane | ETHYLBENZENE | 17 | |
| Phenyl ether | DIPHENYL ETHER | 17 | |
| Phenylethylene | STYRENE MONOMER | 17 | |
| 1-Phenylethylxylene | 1-PHENYL-1-XYLYL ETHANE | 17 | |
| Phenyl hydride | BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE | 17 | |
| Phenyl hydroxide | PHENOL | 17 | |
| Phenylic acid | PHENOL | 17 | |
| Phenylmethane | TOLUENE | 17 | |
| Phenylmethanol | BENZYL ALCOHOL | 17 | |
| Phenylmethyl acetate | BENZYL ACETATE | 17 | |

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| 1-Phenylpropane | PROPYLBENZENE (ALL ISOMERS) | 17 | |
| 2-Phenylpropane | PROPYLBENZENE (ALL ISOMERS) | 17 | |
| 2-Phenylpropene | ALPHA-METHYLSTYRENE | 17 | |
| 1-Phenyltetradecane | ALKYL(C9+)BENZENES | 17 | |
| 1-Phenyltridecane | ALKYL(C9+)BENZENES | 17 | |
| 1-Phenylundecane | ALKYL(C9+)BENZENES | 17 | |
| Phenylxylylethane | 1-PHENYL-1-XYLYL ETHANE | 17 | |
| 1-PHENYL-1-XYLYL ETHANE | | 17 | |
| 1-Phenyl-1-(2,5-xylyl)ethane | 1-PHENYL-1-XYLYL ETHANE | 17 | |
| 1-Phenyl-1-(3,4-xylyl)ethane | 1-PHENYL-1-XYLYL ETHANE | 17 | |
| PHOSPHATE ESTERS, ALKYL (C12-C14) AMINE | | 17 | 2053 |
| L-alpha-Phosphatidyl choline | LECITHIN | 18 | |
| N-(phosphonomethyl)glycine | GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT) | 17 | |
| PHOSPHORIC ACID | | 17 | 1805 |
| PHOSPHORUS, YELLOW OR WHITE | | 17 | 1381, 244 |
| Phthalandione | PHTHALIC ANHYDRIDE (MOLTEN) | 17 | |
| Phthalic acid anhydride | PHTHALIC ANHYDRIDE (MOLTEN) | 17 | |
| Phthalic acid, diundecyl ester | DIUNDECYL PHTHALATE | 17 | |
| PHTHALIC ANHYDRIDE (MOLTEN) | | 17 | 2214 |
| 2-Picoline | 2-METHYLPYRIDINE | 17 | |
| 3-Picoline | 3-METHYLPYRIDINE | 17 | |
| 4-Picoline | 4-METHYLPYRIDINE | 17 | |
| alpha-Picoline | 2-METHYLPYRIDINE | 17 | |
| beta-Picoline | 3-METHYLPYRIDINE | 17 | |
| gamma-Picoline | 4-METHYLPYRIDINE | 17 | |
| Pimelic ketone | CYCLOHEXANONE | 17 | |
| 2-Pinene | ALPHA-PINENE | 17 | |
| 2(10)-Pinene | BETA-PINENE | 17 | |
| ALPHA-PINENE | | 17 | 2368 |
| BETA-PINENE | | 17 | 2368 |
| PINE OIL | | 17 | 1272 |
| 2-Piperazin-1-ylethylamine | N-AMINOETHYLPIPERAZINE | 17 | |
| Piperylene | 1,3-PENTADIENE | 17 | |
| Pivalic acid | TRIMETHYLACETIC ACID | 17 | |
| Poly(oxyethyleneoxyethyleneoxyphthaloyl) | DIETHYLENE GLYCOL PHTHALATE | 17 | |
| Poly(propylene oxide) | POLYPROPYLENE GLYCOL | 17 | |
| Poly(sodium carboxylatoethylene) | SODIUM POLY(4+)ACRYLATE SOLUTIONS | 17 | |
| POLYACRYLIC ACID SOLUTION (40% OR LESS) | | 17 | |
| POLYALKYL (C18-C22) ACRYLATE IN XYLENE | | 17 | |
| POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | | 17 | |
| POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE | | 17 | |
| Poly (2-8) alkylene (C2-C3) glycols / Polyalkylene (C2-C10) glycol monoalkyl (C1-C4) ethers and their borate esters | BRAKE FLUID BASE MIX: POLY(2-8)ALKYLENE (C2-C3) | 17 | |
| POLYALKYL (C10-C20) METHACRYLATE | | 17 | |
| POLYALKYL (C10-C18) METHACRYLATE/ETHYLENE-PROPYLENE COPOLYMER MIXTURE | | 17 | 3257 |
| POLYALUMINIUM CHLORIDE SOLUTION | | 18 | |
| POLYBUTENE | | 17 | |

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| POLYBUTENYL SUCCINIMIDE | | 17 | |
| POLY(2+)CYCLIC AROMATICS | | 17 | |
| POLYETHER (MOLECULAR WEIGHT 1350+) | | 17 | |
| POLYETHYLENE GLYCOL | | 17 | |
| Poly(4-12)ethylene glycol alkyl(C7-C11)phenyl ether | NONYLPHENOL POLY(4+)ETHOXYLATE | 17 | |
| POLYETHYLENE GLYCOL DIMETHYL ETHER | | 17 | |
| Polyethylene glycols, mono(p-nonylphenyl) ether | ALKARYL POLYETHERS (C9-C20) | 17 | |
| Polyethylene polyamines (in C5 - C20 paraffin oil). | POLYETHYLENE POLYAMINES (MORE THAN 50% C5 -C20 | 17 | |
| Poly[ethylene oxide] | POLYETHER (MOLECULAR WEIGHT 1350+) | 17 | |
| POLYETHYLENE POLYAMINES | | 17 | |
| POLYETHYLENE POLYAMINES (MORE THAN 50% C5 -C20 PARAFFIN OIL) | | 17 | 2734(i) 2 |
| POLYFERRIC SULPHATE SOLUTION | | 17 | |
| Polyglucitol | HYDROGENATED STARCH HYDROLYSATE | 18 | |
| POLYGLYCERIN, SODIUM SALT SOLUTION (CONTAINING LESS THAN 3% SODIUM HYDROXIDE) | | 18 | |
| Polyglycitol syrup | HYDROGENATED STARCH HYDROLYSATE | 18 | |
| POLY(IMINOETHYLENE)-GRAFT-N-POLY(ETHYLENEOXY) SOLUTION (90% OR LESS) | | 17 | |
| | POLYETHYLENE POLYAMINES (MORE THAN 50% C5 -C20 | 17 | |
| POLYISOBUTENAMINE IN ALIPHATIC (C10-C14) SOLVENT | | 17 | |
| POLYISOBUTENYL ANHYDRIDE ADDUCT | | 17 | |
| Polyisobutylene | POLY(4+)ISOBUTYLENE | 17 | |
| POLY(4+)ISOBUTYLENE | | 17 | |
| POLYMETHYLENE POLYPHENYL ISOCYANATE | | 17 | 2206(i) 2 |
| POLYOLEFIN (MOLECULAR WEIGHT 300+) | | 17 | |
| POLYOLEFIN AMIDE ALKENEAMINE (C17+) | | 17 | |
| POLYOLEFIN AMIDE ALKENEAMINE BORATE (C28-C250) | | 17 | |
| POLYOLEFINAMINE (C28-C250) | | 17 | |
| POLYOLEFINAMINE IN ALKYL (C2-C4) BENZENES | | 17 | |
| POLYOLEFINAMINE IN AROMATIC SOLVENT | | 17 | |
| POLYOLEFIN AMINOESTER SALTS (MOLECULAR WEIGHT 2000+) | | 17 | |
| POLYOLEFIN ANHYDRIDE | | 17 | |
| POLYOLEFIN ESTER (C28-C250) | | 17 | |
| POLYOLEFIN PHENOLIC AMINE (C28-C250) | | 17 | |
| POLYOLEFIN PHOSPHOROSULPHIDE, BARIUM DERIVATIVE (C28-C250) | | 17 | |
| Poly[oxyethylene] | POLYETHER (MOLECULAR WEIGHT 1350+) | 17 | |
| POLY(20)OXYETHYLENE SORBITAN MONOOLEATE | | 17 | |
| poly[oxy-p-phenylenemethylene-p-phenyleneoxy(2-hydroxytrimethylene)] | DIGLYCIDYL ETHER OF BISPHENOL F | 17 | |
| Poly[oxypropylene] | POLYETHER (MOLECULAR WEIGHT 1350+) | 17 | |
| poly[(phenyl isocyanate)-alt-formaldehyde] | POLYMETHYLENE POLYPHENYL ISOCYANATE | 17 | |

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| Poly[(phenyl isocyanate)-co-formaldehyde] | POLYMETHYLENE POLYPHENYL ISOCYANATE | 17 | |
| Polyphenyl-polymethylene isocyanate | POLYMETHYLENE POLYPHENYL ISOCYANATE | 17 | |
| Poly[propene oxide] | POLYETHER (MOLECULAR WEIGHT 1350+) | 17 | |
| Polypropylene | POLY(5+)PROPYLENE | 17 | |
| POLY(5+)PROPYLENE | | 17 | |
| POLYPROPYLENE GLYCOL | | 17 | |
| POLYSILOXANE | | 17 | |
| Potassium chloride drilling brine | POTASSIUM CHLORIDE SOLUTION | 17 | |
| POTASSIUM CHLORIDE SOLUTION | | 17 | |
| POTASSIUM FORMATE SOLUTIONS | | 18 | |
| POTASSIUM HYDROXIDE SOLUTION | | 17 | 1814 |
| POTASSIUM OLEATE | | 17 | |
| POTASSIUM THIOSULPHATE (50% OR LESS) | | 17 | |
| Propanal | PROPIONALDEHYDE | 17 | |
| Propan-1-amine | N-PROPYLAMINE | 17 | |
| 2-Propanamine | ISOPROPYLAMINE | 17 | |
| Propane-1,2-diol | PROPYLENE GLYCOL | 18 | |
| 1,2-Propanediol | PROPYLENE GLYCOL | 18 | |
| 1,2-Propanediol cyclic carbonate | PROPYLENE CARBONATE | 18 | |
| Propanenitrile | PROPIONITRILE | 17 | |
| Propane-1,2,3-triol | GLYCERINE | 18 | |
| 1,2,3-Propanetriol | GLYCERINE | 18 | |
| 1,2,3-Propane triol triacetate | GLYCERYL TRIACETATE | 17 | |
| Propanoic acid | PROPIONIC ACID | 17 | |
| Propanoic anhydride | PROPIONIC ANHYDRIDE | 17 | |
| Propanol | N-PROPYL ALCOHOL | 17 | |
| Propan-1-ol | N-PROPYL ALCOHOL | 17 | |
| 1-Propanol | N-PROPYL ALCOHOL | 17 | |
| Propan-2-ol | ISOPROPYL ALCOHOL | 18 | |
| 2-Propanol | ISOPROPYL ALCOHOL | 18 | |
| N-PROPANOLAMINE | | 17 | |
| 3-Propanolide | BETA-PROPIOLACTONE | 17 | |
| n-Propanol | N-PROPYL ALCOHOL | 17 | |
| Propanone | ACETONE | 18 | |
| Propan-2-one | ACETONE | 18 | |
| 2-Propanone | ACETONE | 18 | |
| Propenamide solution, 50% or less | ACRYLAMIDE SOLUTION (50% OR LESS) | 17 | |
| Propenenitrile | ACRYLONITRILE | 17 | |
| Propene oxide | PROPYLENE OXIDE | 17 | |
| 2-Propenoic acid, homopolymer solution (40% or less) | POLYACRYLIC ACID SOLUTION (40% OR LESS) | 17 | |
| Propenoic acid | ACRYLIC ACID | 17 | |
| 1-Propenol-3 | ALLYL ALCOHOL | 17 | |
| Prop-2-en-1-ol | ALLYL ALCOHOL | 17 | |
| 2-Propen-1-ol | ALLYL ALCOHOL | 17 | |
| Propenyl alcohol | ALLYL ALCOHOL | 17 | |
| Propiolactone | BETA-PROPIOLACTONE | 17 | |
| BETA-PROPIOLACTONE | | 17 | |
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| Propionic aldehyde | PROPIONALDEHYDE | 17 | |
| PROPIONIC ANHYDRIDE | | 17 | 2496 |

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| beta-Propionolactone | BETA-PROPIOLACTONE | 17 | |
| Propionitrile | PROPIONITRILE | 17 | |
| Propionyl oxide | PROPIONIC ANHYDRIDE | 17 | |
| 1-Propoxypropan-2-ol | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| Propyl acetate | N-PROPYL ACETATE | 17 | |
| N-PROPYL ACETATE | | 17 | |
| Propyl acetone | METHYL BUTYL KETONE | 17 | |
| Propyl alcohol | N-PROPYL ALCOHOL | 17 | |
| 2-Propyl alcohol | ISOPROPYL ALCOHOL | 18 | |
| N-PROPYL ALCOHOL | | 17 | 1274 |
| sec-Propyl alcohol | ISOPROPYL ALCOHOL | 18 | |
| Propyl aldehyde | PROPIONALDEHYDE | 17 | |
| Propylamine | N-PROPYLAMINE | 17 | |
| N-PROPYLAMINE | | 17 | 1277 |
| PROPYLBENZENE (ALL ISOMERS) | | 17 | |
| n-Propylbenzene | PROPYLBENZENE (ALL ISOMERS) | 17 | |
| Propylcarbinol | N-BUTYL ALCOHOL | 18 | |
| Propylene aldehyde | CROTONALDEHYDE | 17 | |
| 2,2'-[Propylenebis(nitrilomethylene)]diphenol | ALKYL (C8-C9) PHENYLAMINE IN AROMATIC SOLVENTS | 17 | |
| PROPYLENE CARBONATE | | 18 | |
| Propylene chloride | 1,2-DICHLOROPROPANE | 17 | |
| Propylene dichloride | 1,2-DICHLOROPROPANE | 17 | |
| alpha,alpha'- (Propylenedinitrilo)di-o-cresol | ALKYL (C8-C9) PHENYLAMINE IN AROMATIC SOLVENTS | 17 | |
| Propylene epoxide | PROPYLENE OXIDE | 17 | |
| PROPYLENE GLYCOL | | 18 | |
| 1,2-Propylene glycol | PROPYLENE GLYCOL | 18 | |
| Propylene glycol n-butyl ether | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| Propylene glycol ethyl ether | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| Propylene glycol methyl ether | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| PROPYLENE GLYCOL METHYL ETHER ACETATE | | 17 | |
| PROPYLENE GLYCOL MONOALKYL ETHER | | 17 | |
| Propylene glycol monobutyl ether | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| Propylene glycol monomethyl ether | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| PROPYLENE GLYCOL PHENYL ETHER | | 17 | |
| Propylene glycol propyl ether | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| Propylene glycol trimer | TRIPROPYLENE GLYCOL | 17 | |
| 1,2-Propylene glycol trimer | TRIPROPYLENE GLYCOL | 17 | |
| Propylene glyco beta-monoethyl ether | PROPYLENE GLYCOL MONOALKYL ETHER | 17 | |
| PROPYLENE OXIDE | | 17 | 1280 |
| PROPYLENE TETRAMER | | 17 | 2850 |
| PROPYLENE TRIMER | | 17 | 2057 |
| Propylethylene | PENTENE (ALL ISOMERS) | 17 | |
| Propyl methyl ketone | METHYL PROPYL KETONE | 18 | |
| N-Propyl-1-propanamine | DI-N-PROPYLAMINE | 17 | |
| Pseudobutylene glycol | BUTYLENE GLYCOL | 17 | |
| Pseudocumene | TRIMETHYLBENZENE (ALL ISOMERS) | 17 | |
| Pseudopinene | BETA-PINENE | 17 | |
| Psuedopinene | BETA-PINENE | 17 | |
| Pygas | PYROLYSIS GASOLINE (CONTAINING BENZENE) | 17 | |
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| Pyroacetic acid | ACETONE | 18 | |
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| Pyrolysis gasoline, containing 10% or more benzene | BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE | 17 | |
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| RICE BRAN OIL | | 17 | |
| ROSIN | | 17 | |
| Rubbing alcohol | ISOPROPYL ALCOHOL | 18 | |
| Safety solvent | WHITE SPIRIT, LOW (15-20%) AROMATIC | 17 | |
| SAFFLOWER OIL | | 17 | |
| Saturated fatty acid (C13 and above) | FATTY ACID (SATURATED C13+) | 17 | |
| SHEA BUTTER | | 17 | |
| Silvite | POTASSIUM CHLORIDE SOLUTION | 17 | |
| Sludge acid | SULPHURIC ACID, SPENT | 17 | |
| Soda ash | SODIUM CARBONATE SOLUTION | 17 | |
| Soda lye | SODIUM HYDROXIDE SOLUTION | 17 | |
| SODIUM ACETATE SOLUTIONS | | 18 | |
| Sodium acid sulphite | SODIUM HYDROGEN SULPHITE SOLUTION (45% OR LESS) | 17 | |
| Sodium alkylbenzene sulphonate | ALKYLBENZENE SULPHONIC ACID, SODIUM SALT SOLUTION | 17 | |
| SODIUM ALKYL (C14-C17) SULPHONATES (60-65% SOLUTION) | | 17 | |
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| Sodium aminoacetate solution | GLYCINE, SODIUM SALT SOLUTION | 17 | |
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| Sodium 1,3-benzothiazole-2-thiolate solution | MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION | 17 | |
| Sodium 1,3-benzothiazol-2-yl sulphide solution | MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION | 17 | |
| Sodium bichromate | SODIUM DICHROMATE SOLUTION (70% OR LESS) | 17 | |
| Sodium bisulphide | SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS) | 17 | |
| SODIUM BOROHYDRIDE (15% OR LESS)/SODIUM HYDROXIDE SOLUTION | | 17 | |
| SODIUM CARBONATE SOLUTION | | 17 | |
| SODIUM CHLORATE SOLUTION (50% OR LESS) | | 17 | 2428 |
| Sodium cresylate | CRESYLIC ACID, SODIUM SALT SOLUTION | 17 | |
| SODIUM DICHROMATE SOLUTION (70% OR LESS) | | 17 | |
| Sodium glycinate solution | GLYCINE, SODIUM SALT SOLUTION | 17 | |
| Sodium hydrate | SODIUM HYDROXIDE SOLUTION | 17 | |
| Sodium hydrogensulphide | SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS) | 17 | |
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| SODIUM HYDROGEN SULPHITE SOLUTION (45% OR LESS) | | 17 | 2693 |
| SODIUM HYDROSULPHIDE/AMMONIUM SULPHIDE SOLUTION | | 17 | |
| SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS) | | 17 | 2949 |
| SODIUM HYDROXIDE SOLUTION | | 17 | 1824 |

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| SODIUM HYPOCHLORITE SOLUTION (15% OR LESS) | | 17 | 1791 |
| Sodium lignosulphonate | LIGNINSULPHONIC ACID, SODIUM SALT SOLUTION | 17 | |
| Sodium mercaptan | SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS) | 17 | |
| Sodium mercaptide | SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS) | 17 | |
| Sodium methylcarbomodithioate | METAM SODIUM SOLUTION | 17 | |
| Sodium N-methyldithiocarbamate | METAM SODIUM SOLUTION | 17 | |
| Sodium methyldithiocarbamate solution | METAM SODIUM SOLUTION | 17 | |
| SODIUM NITRITE SOLUTION | | 17 | 1500 |
| SODIUM PETROLEUM SULPHONATE | | 17 | |
| SODIUM POLY(4+)ACRYLATE SOLUTIONS | | 17 | |
| Sodium rhodanate | SODIUM THIOCYANATE SOLUTION (56% OR LESS) | 17 | |
| Sodium rhodanide | SODIUM THIOCYANATE SOLUTION (56% OR LESS) | 17 | |
| Sodium salt of sulphonated naphthaleneformaldehyde condensate | NAPHTHALENESULPHONIC ACID-FORMALDEHYDE | 17 | |
| SODIUM SILICATE SOLUTION | | 17 | |
| SODIUM SULPHATE SOLUTIONS | | 18 | |
| SODIUM SULPHIDE SOLUTION (15% OR LESS) | | 17 | 1385 |
| SODIUM SULPHITE SOLUTION (25% OR LESS) | | 17 | |
| Sodium sulphocyanate | SODIUM THIOCYANATE SOLUTION (56% OR LESS) | 17 | |
| Sodium sulphocyanide | SODIUM THIOCYANATE SOLUTION (56% OR LESS) | 17 | |
| Sodium sulphhydrate | SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS) | 17 | |
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| SODIUM THIOCYANATE SOLUTION (56% OR LESS) | | 17 | |
| Sodium tolyl oxides | CRESYLIC ACID, SODIUM SALT SOLUTION | 17 | |
| 'D-D Soil fumigant' | DICHLOROPROPENE/DICHLOROPROPANE MIXTURES | 17 | |
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| d-Sorbitol | SORBITOL SOLUTION | 18 | |
| SORBITOL SOLUTION | | 18 | |
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| Spirits of wine | ETHYL ALCOHOL | 18 | |
| Stoddard solvent | WHITE SPIRIT, LOW (15-20%) AROMATIC | 17 | |
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| Styrol | STYRENE MONOMER | 17 | |
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| SULPHURIC ACID, SPENT | | 17 | 1832 |
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| SULPHURIZED POLYOLEFINAMIDE | | 17 | |
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| sym-Dimethylethylene glycol | BUTYLENE GLYCOL | 17 | |
| sym-Tetrachloroethane | TETRACHLOROETHANE | 17 | |
| sym-Trichlorobenzene | 1,2,4-TRICHLOROBENZENE | 17 | |
| sym-Trioxane | 1,3,5-TRIOXANE | 17 | |
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| TALL OIL, DISTILLED | | 17 | |
| TALL OIL FATTY ACID (RESIN ACIDS LESS THAN 20%) | | 17 | |
| TALL OIL PITCH | | 17 | |
| TALLOW | | 17 | |
| TALLOW FATTY ACID | | 17 | |
| Tar acids | CRESOLS (ALL ISOMERS) | 17 | |
| Tar camphor | NAPHTHALENE (MOLTEN) | 17 | |
| Terebenthene | BETA-PINENE | 17 | |
| 3,6,9,12-Tetraazatetradecamethylenediamine | PENTAETHYLENEHEXAMINE | 17 | |
| 3,6,9,12-Tetraazatetradecane-1,14-diamine | PENTAETHYLENEHEXAMINE | 17 | |
| 1,3,5,7-Tetraazatricyclo[3.3.1.1 ^{3,7}]-decane | HEXAMETHYLENETETRAMINE SOLUTIONS | 18 | |
| TETRACHLOROETHANE | | 17 | 1702 |
| 1,1,2,2-Tetrachloroethane | TETRACHLOROETHANE | 17 | |
| Tetrachloroethylene | PERCHLOROETHYLENE | 17 | |
| 1,1,2,2-tetrachloroethylene | PERCHLOROETHYLENE | 17 | |
| Tetrachloromethane | CARBON TETRACHLORIDE | 17 | |
| Tetradecan-1-ol | ALCOHOLS (C13+) | 17 | |
| 1-Tetradecanol | ALCOHOLS (C13+) | 17 | |
| Tetradecene | OLEFINS (C13+, ALL ISOMERS) | 17 | |
| Tetradecylbenzene | ALKYL(C9+)BENZENES | 17 | |
| TETRAETHYLENE GLYCOL | | 17 | |
| TETRAETHYLENE PENTAMINE | | 17 | 2320 |
| Tetraethyllead | MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING | 17 | |
| Tetraethylplumbane | MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING | 17 | |
| TETRAETHYL SILICATE MONOMER/OLIGOMER (20% IN ETHANOL) | | 18 | |
| 3a,4,7,7a-Tetrahydro-3,5-dimethyl-4,7-methano-1H-indene | METHYLCYCLOPENTADIENE DIMER | 17 | |
| TETRAHYDROFURAN | | 17 | 2056 |
| Tetrahydro-2H-1,4-oxazine | MORPHOLINE | 17 | |
| TETRAHYDRONAPHTHALENE | | 17 | |
| 1,2,3,4-Tetrahydronaphthalene | TETRAHYDRONAPHTHALENE | 17 | |
| Tetrahydro-1,4-oxazine | MORPHOLINE | 17 | |
| Tetrahydrothiophene-1-dioxide | SULPHOLANE | 17 | |
| Tetrahydrothiophene 1,1-dioxide | SULPHOLANE | 17 | |
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| TETRAMETHYLBENZENE (ALL ISOMERS) | | 17 | |
| 1,2,3,4-Tetramethylbenzene | TETRAMETHYLBENZENE (ALL ISOMERS) | 17 | |
| 1,2,3,5-Tetramethylbenzene | TETRAMETHYLBENZENE (ALL ISOMERS) | 17 | |
| 1,2,4,5-Tetramethylbenzene | TETRAMETHYLBENZENE (ALL ISOMERS) | 17 | |
| Tetramethylene cyanide | ADIPONITRILE | 17 | |
| Tetramethylene dicyanide | ADIPONITRILE | 17 | |
| Tetramethylene glycol | BUTYLENE GLYCOL | 17 | |
| Tetramethylene oxide | TETRAHYDROFURAN | 17 | |

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| Tetramethylenesulphone | SULPHOLANE | 17 | |
| Tetramethyllead | MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING | 17 | |
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| Tetrapropylenebenzene | DODECYLBENZENE | 17 | |
| Tetryl formate | ISOBUTYL FORMATE | 17 | |
| Thiacyclopentan-1,1-dioxide | SULPHOLANE | 17 | |
| 4-thiapentanal | 3-(METHYLTHIO)PROPIONALDEHYDE | 17 | |
| Thiacyclopentan-1,1-dioxide | SULPHOLANE | 17 | |
| Thiophan sulphone | SULPHOLANE | 17 | |
| Thiosulphuric acid, dipotassium salt | POTASSIUM THIOSULPHATE (50% OR LESS) | 17 | |
| Titanium(IV) oxide | TITANIUM DIOXIDE SLURRY | 17 | |
| TITANIUM DIOXIDE SLURRY | | 17 | |
| TOLUENE | | 17 | 1294 |
| TOLUENEDIAMINE | | 17 | 1709 |
| 2,4-Toluenediamine | TOLUENEDIAMINE | 17 | |
| 2,6-Toluenediamine | TOLUENEDIAMINE | 17 | |
| TOLUENE DIISOCYANATE | | 17 | 2078 |
| 2-Toluidine | O-TOLUIDINE | 17 | |
| O-TOLUIDINE | | 17 | 1708 |
| Toluol | TOLUENE | 17 | |
| o-Tolylamine | O-TOLUIDINE | 17 | |
| 2,4-Tolylenediamine | TOLUENEDIAMINE | 17 | |
| 2,6-Tolylenediamine | TOLUENEDIAMINE | 17 | |
| Tolylenediisocyanate | TOLUENE DIISOCYANATE | 17 | |
| 2,4-Tolylene diisocyanate | TOLUENE DIISOCYANATE | 17 | |
| m-Tolylene diisocyanate | TOLUENE DIISOCYANATE | 17 | |
| Toxic anhydride | MALEIC ANHYDRIDE | 17 | |
| Toxic anhydride | MALEIC ANHYDRIDE | 17 | |
| trans-1,3-Pentadiene | 1,3-PENTADIENE | 17 | |
| Treacle | MOLASSES | 18 | |
| Triacetin | GLYOXAL SOLUTION (40% OR LESS) | 17 | |
| 3,6,9-Triazaundecamethylenediamine | TETRAETHYLENE PENTAMINE | 17 | |
| 3,6,9-Triazaundecane-1,11-diamine | TETRAETHYLENE PENTAMINE | 17 | |
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| 1,2,3-TRICHLOROENZENE (MOLTEN) | | 17 | |
| 1,2,4-TRICHLOROENZENE | | 17 | 2321 |
| 1,2,3-Trichlorobenzol | 1,2,3-TRICHLOROENZENE (MOLTEN) | 17 | |
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| 1,1,2-TRICHLOROETHANE | | 17 | |
| beta-Trichloroethane | 1,1,2-TRICHLOROETHANE | 17 | |
| Trichloroethene | TRICHLOROETHYLENE | 17 | |
| TRICHLOROETHYLENE | | 17 | 1710 |
| Trichloromethane | CHLOROFORM | 17 | |
| 1,2,3-TRICHLOROPROPANE | | 17 | |
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| TRICRESYL PHOSPHATE (CONTAINING 1% OR MORE ORTHO-ISOMER) | | 17 | 2574 |
| TRICRESYL PHOSPHATE (CONTAINING LESS THAN 1% ORTHO-ISOMER) | | 17 | |
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| Tridecyl alcohol | ALCOHOLS (C13+) | 17 | |
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| Tridecylic acid | TRIDECANOIC ACID | 17 | |
| Tri(dimethylphenyl) phosphate | TRIXYLYL PHOSPHATE | 17 | |
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| TRIETHYLAMINE | | 17 | 1296 |
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| TRIETHYLENE GLYCOL | | 18 | |
| Triethylene glycol butyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
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| Triethylene glycol methyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Triethylene glycol monobutyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| TRIETHYLENETETRAMINE | | 17 | 2259 |
| TRIETHYL PHOSPHATE | | 17 | |
| TRIETHYL PHOSPHITE | | 17 | 2323 |
| Triformol | 1,3,5-TRIOXANE | 17 | |
| Triglycol | TRIETHYLENE GLYCOL | 18 | |
| Tri(2-hydroxyethyl)amine | TRIETHANOLAMINE | 17 | |
| Tri[2-hydroxyethyl]amine | TRIETHANOLAMINE | 17 | |
| Trihydroxypropane | GLYCERINE | 18 | |
| Trihydroxytriethylamine | TRIETHANOLAMINE | 17 | |
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| TRISOPROPYLATED PHENYL PHOSPHATES | | 17 | |
| TRIMETHYLACETIC ACID | | 17 | |
| TRIMETHYLAMINE SOLUTION (30% OR LESS) | | 17 | 1297 |
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| TRIMETHYLBENZENE (ALL ISOMERS) | | 17 | |
| 1,2,3-Trimethylbenzene | TRIMETHYLBENZENE (ALL ISOMERS) | 17 | |
| 1,2,4-Trimethylbenzene | TRIMETHYLBENZENE (ALL ISOMERS) | 17 | |
| 1,3,5-Trimethylbenzene | TRIMETHYLBENZENE (ALL ISOMERS) | 17 | |
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| Trimethylcarbinol | TERT-BUTYL ALCOHOL | 17 | |
| 1,1,3-Trimethyl-3-cyclohexene-5-one | ISOPHORONE | 17 | |
| 3,3,5-Trimethylcyclohex-2-enone | ISOPHORONE | 17 | |
| 3,5,5-Trimethylcyclohex-2-en-1-one | ISOPHORONE | 17 | |
| 3,3'-Trimethylenedioxydipropan-1-ol | TRIPROPYLENE GLYCOL | 17 | |
| TRIMETHYLOL PROPANE PROPOXYLATED | | 17 | |
| 2,2,4-Trimethylpentane | OCTANE (ALL ISOMERS) | 17 | |
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| 2,2,4-Trimethylpentane-1,3-diol diisobutyrate | 2,2,4-TRIMETHYL-1,3-PENTANEDIOL DIISOBUTYRATE | 17 | |
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| 2,4,4-Trimethylpentene-1 | DIISOBUTYLENE | 17 | |
| 2,4,4-Trimethylpent-1-ene | DIISOBUTYLENE | 17 | |
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| 1,3,5-TRIOXANE | | 17 | |
| 5,8,11-Trioxapentadecane | DIETHYLENE GLYCOL DIBUTYL ETHER | 17 | |
| 3,6,9-Trioxaundecane | DIETHYLENE GLYCOL DIETHYL ETHER | 17 | |
| Trioxin | 1,3,5-TRIOXANE | 17 | |
| Trioxymethylene | 1,3,5-TRIOXANE | 17 | |
| Tripropylene | PROPYLENE TRIMER | 17 | |
| TRIPROPYLENE GLYCOL | | 17 | |
| Tripropylene glycol methyl ether | POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER | 17 | |
| Tris(dimethylphenyl) phosphate | TRIXYLYL PHOSPHATE | 17 | |
| N,N,N-Tris(2-hydroxyethyl)amine | TRIE THANOLAMINE | 17 | |
| 2,4-D-tris(2-hydroxy-2-methylethyl)ammonium | 2,4-DICHLOROPHENOXYACETIC ACID, | 17 | |
| Tris(2-hydroxy-2-methylethyl)ammonium 2,4-dichlorophenoxyacetate | 2,4-DICHLOROPHENOXYACETIC ACID, | 17 | |
| Tris(2-hydroxypropyl)amine | TRIISOPROPANOLAMINE | 17 | |
| Tris(2-hydroxy-1-propyl)amine | TRIISOPROPANOLAMINE | 17 | |
| Trisodium 2-[carboxylatomethyl(2-hydroxyethyl)amino]ethyliminodi(acetate) | N-(HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, | 17 | |
| Trisodium N-(carboxymethyl)-N'-(2-hydroxyethyl)-N,N'-ethylenediglycine | N-(HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, | 17 | |
| Trisodium N-(2-hydroxyethyl)ethylenediamine-N,N',N'-triacetate | N-(HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, | 17 | |
| Trisodium nitrilotriacetate solution | NITRILOTRIACETIC ACID, TRISODIUM SALT SOLUTION | 17 | |
| Trityl phosphate, containing less than 1% ortho-isomer | TRICRESYL PHOSPHATE (CONTAINING LESS THAN 1% | 17 | |
| Trityl phosphate, containing 1% or more ortho-isomer | TRICRESYL PHOSPHATE (CONTAINING 1% OR MORE | 17 | |
| Trixylenyl phosphate | TRIXYLYL PHOSPHATE | 17 | |
| TRIXYLYL PHOSPHATE | | 17 | |
| TUNG OIL | | 17 | |
| TURPENTINE | | 17 | 1299 |
| Turpentine oil | TURPENTINE | 17 | |
| Turps | TURPENTINE | 17 | |
| Type A Zeolite | SODIUM ALUMINOSILICATE SLURRY | 17 | |
| Undecane | N-ALKANES (C10+) | 17 | |
| 1-Undecanecarboxylic acid | LAURIC ACID | 17 | |
| UNDECANOIC ACID | | 17 | |
| Undecan-1-ol | UNDECYL ALCOHOL | 17 | |
| Undec-1-ene | 1-UNDECENE | 17 | |
| 1-UNDECENE | | 17 | |
| UNDECYL ALCOHOL | | 17 | |
| Undecylbenzene | ALKYL(C9+)BENZENES | 17 | |
| Undecylic acid | UNDECANOIC ACID | 17 | |
| n-Undecylic acid | UNDECANOIC ACID | 17 | |
| uns-Trimethylbenzene | TRIMETHYLBENZENE (ALL ISOMERS) | 17 | |
| Urea, ammonia liquor | UREA/AMMONIUM NITRATE SOLUTION (CONTAINING LESS | 17 | |
| Urea, ammonium carbamate solutions | UREA/AMMONIUM NITRATE SOLUTION (CONTAINING LESS | 17 | |
| UREA/AMMONIUM NITRATE SOLUTION | | 17 | |
| UREA/AMMONIUM NITRATE SOLUTION (CONTAINING LESS THAN 1% FREE AMMONIA) | | 17 | |
| UREA/AMMONIUM PHOSPHATE SOLUTION | | 17 | |
| UREA SOLUTION | | 17 | |

| Index Name | Product Name | Chapter | UN No. |
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| Valeral | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| VALERALDEHYDE (ALL ISOMERS) | | 17 | 2058 |
| n-Valeraldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Valerianic acid | PENTANOIC ACID | 17 | |
| Valeric acid | PENTANOIC ACID | 17 | |
| n-Valeric acid | PENTANOIC ACID | 17 | |
| Valeric aldehyde | VALERALDEHYDE (ALL ISOMERS) | 17 | |
| Valerone | DIISOBUTYL KETONE | 17 | |
| Varnoline | WHITE SPIRIT, LOW (15-20%) AROMATIC | 17 | |
| VEGETABLE ACID OILS (M) | | 17 | |
| VEGETABLE FATTY ACID DISTILLATES (M) | | 17 | |
| VEGETABLE PROTEIN SOLUTION (HYDROLYSED) | | 18 | |
| Vinegar acid | ACETIC ACID | 17 | |
| Vinegar naphtha | ETHYL ACETATE | 17 | |
| VINYL ACETATE | | 17 | 1301 |
| Vinylbenzene | STYRENE MONOMER | 17 | |
| Vinylcarbinol | ALLYL ALCOHOL | 17 | |
| Vinyl cyanide | ACRYLONITRILE | 17 | |
| vinyl ethanoate | VINYL ACETATE | 17 | |
| VINYL ETHYL ETHER | | 17 | 1302 |
| Vinylformic acid | ACRYLIC ACID | 17 | |
| VINYLDENE CHLORIDE | | 17 | 1303 |
| VINYL NEODECANOATE | | 17 | |
| VINYLTOLUENE | | 17 | 2618 |
| Vinyl trichloride | 1,1,2-TRICHLOROETHANE | 17 | |
| Vinyltrichloride | 1,1,2-TRICHLOROETHANE | 17 | |
| Vitriol brown oil | OLEUM | 17 | |
| WATER | | 18 | |
| Water glass | SODIUM SILICATE SOLUTION | 17 | |
| WAXES | | 17 | |
| White bole | KAOLIN SLURRY | 18 | |
| White caustic | SODIUM HYDROXIDE SOLUTION | 17 | |
| WHITE SPIRIT, LOW (15-20%) AROMATIC | | 17 | 1300 |
| White tar | NAPHTHALENE (MOLTEN) | 17 | |
| Wine | ALCOHOLIC BEVERAGES, N.O.S. | 18 | |
| Wintergreen oil | METHYL SALICYLATE | 17 | |
| Wood alcohol | METHYL ALCOHOL | 17 | |
| Wood naphtha | METHYL ALCOHOL | 17 | |
| Wood spirit | METHYL ALCOHOL | 17 | |
| XYLENES | | 17 | 1307 |
| XYLENES/ETHYLBENZENE (10% OR MORE) MIXTURE | | 17 | |
| XYLENOL | | 17 | 2261 |
| 2,3-Xylenol | XYLENOL | 17 | |
| 2,4-Xylenol | XYLENOL | 17 | |
| 2,5-Xylenol | XYLENOL | 17 | |
| 2,6-Xylenol | XYLENOL | 17 | |
| 3,4-Xylenol | XYLENOL | 17 | |
| 3,5-Xylenol | XYLENOL | 17 | |
| Xylols | XYLENES | 17 | |
| ZINC ALKARYL DITHIOPHOSPHATE (C7-C16) | | 17 | |

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| ZINC ALKENYL CARBOXAMIDE | | 17 |
| ZINC ALKYL DITHIOPHOSPHATE (C3-C14) | | 17 |
| Zinc bromide drilling brine | DRILLING BRINES (CONTAINING ZINC SALTS) | 17 |
| z-Octadec-9-enamine | OLEYLAMINE | 17 |
| (Z)-Octadec-9-enoic acid | OLEIC ACID | 17 |
| Z-Octadec-9-enoic acid | OLEIC ACID | 17 |
| z-Octadec-9-enylamine | OLEYLAMINE | 17 |
| z-1,3-Pentadiene | 1,3-PENTADIENE | 17 |
