

**ANNEX 12**

**RESOLUTION MEPC.225(64)**

**Adopted on 5 October 2012**

**2012 AMENDMENTS TO THE INTERNATIONAL CODE  
FOR THE CONSTRUCTION AND EQUIPMENT OF SHIPS  
CARRYING DANGEROUS CHEMICALS IN BULK (IBC CODE)**

THE MARINE ENVIRONMENT PROTECTION COMMITTEE,

RECALLING article 38(a) of the Convention on the International Maritime Organization concerning the functions of the Marine Environment Protection Committee (the Committee) conferred upon it by international conventions for the prevention and control of marine pollution,

RECALLING ALSO resolution MEPC.19(22) by which the Committee adopted the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC Code),

NOTING article 16 of the International Convention for the Prevention of Pollution from Ships, 1973 (hereinafter referred to as the "1973 Convention") and article VI of the Protocol of 1978 relating to the International Convention for the Prevention of Pollution from Ships, 1973 (hereinafter referred to as the "1978 Protocol") which together specify the amendment procedure of the 1978 Protocol and confer upon the appropriate body of the Organization the function of considering and adopting amendments to the 1973 Convention, as modified by the 1978 Protocol (MARPOL),

CONSIDERING that it is highly desirable for the provisions of the IBC Code, which are mandatory under both MARPOL and the 1974 SOLAS Convention, to remain identical,

HAVING CONSIDERED the proposed amendments to the IBC Code,

1. ADOPTS, in accordance with article 16(2)(b), (c) and (d) of the 1973 Convention, the 2012 amendments to the IBC Code, the text of which is set out at the annex to the present resolution;
2. DETERMINES, in accordance with article 16(2)(f)(iii) of the 1973 Convention, that the 2012 amendments to the IBC Code shall be deemed to have been accepted on 1 December 2013 unless, prior to that date, not less than one-third of the Parties or Parties, the combined merchant fleets of which constitute not less than 50 per cent of the gross tonnage of the world's merchant fleet, have communicated to the Organization their objection to the amendments;
3. INVITES the Parties to note that, in accordance with article 16(2)(g)(ii) of the 1973 Convention, the 2012 amendments to the IBC Code shall enter into force on 1 June 2014 upon their acceptance in accordance with paragraph 2 above;
4. REQUESTS the Secretary-General, in conformity with article 16(2)(e) of the 1973 Convention, to transmit to all Parties to MARPOL certified copies of the present resolution and the text of the 2012 amendments to the IBC Code contained in the annex; and
5. REQUESTS FURTHER the Secretary-General to transmit copies of the present resolution and its annex to the Members of the Organization which are not Parties to MARPOL.

ANNEX

The existing text of chapters 17, 18 and 19 of the IBC Code is 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

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  Flashpoint (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)

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

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**Note: The following pages are numbered according to the database generation.**

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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	FT	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	FT	A	No	15.12, 15.19.6
Acetonitrile (Low purity grade)	Y	S/P	3	2G	Cont	No	T1	IIA	No	R	FT	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, 16.2.9, 16.6.1
Acrylic acid	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	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, 16.2.9, 16.6.1
Acrylonitrile	Y	S/P	2	2G	Cont	No	T1	IIB	No	C	FT	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	15.19.6, 16.2.9
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 (C12+), primary, linear	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.6, 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, 15.12.4, 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	T3	IIA	No	R	F	A	No	15.19.6
Iso- and cyclo-alkanes (C10-C11)	Y	P	3	2G	Cont	No	T3	IIA	No	R	F	A	No	15.19.6
Iso- and cyclo-alkanes (C12+)	Y	P	3	2G	Cont	No	T3	IIA	No	R	F	A	No	
Alkanes(C10-C26), linear and branched, (flashpoint >60°C)	Y	S/P	3	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6

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n-Alkanes (C10+)	Y	P	3	2G	Cont	No	T3	IIA	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
Alkenoic acid, polyhydroxy ester borated	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	ABC	No	15.12.3, 15.12.4, 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	T4	IIB	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	FT	ABC	No	15.12, 15.17, 15.19.6
Alkyl (C3-C4) benzenes	Y	P	2	2G	Cont	No	T4	IIA	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	15.19.6, 16.2.6, 16.2.9
Alkyl (C12+) dimethylamine	X	S/P	1	2G	Cont	No	-	-	Yes	C	T	BCD	Yes	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	
Alkyl (C8-C9) phenylamine in aromatic solvents	Y	P	2	2G	Cont	No	T4	IIB	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) polyglucoside solution (65% or less)	Y	P	3	2G	Open	No			Yes	O	No	No	No	16.2.6
Alkyl (C8-C10)/(C12-C14):(50%/50%) polyglucoside solution (55% or less)	Y	P	3	2G	Open	No			Yes	O	No	No	No	16.2.6, 16.2.9

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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(C12-C16) propoxyamine ethoxylate	X	S/P	2	2G	Cont	No	-	-	Yes	C	T	AC	Yes	15.12, 15.17, 15.19, 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
Alkyl (C18+) toluenes	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.9
Alkyl(C18-C28)toluenesulfonic acid	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.12, 15.17, 15.19, 16.2.6, 16.2.9
Alkyl(C18-C28)toluenesulfonic acid, calcium salts, borated	Y	S/P	3	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19, 16.2.6
Alkyl (C18-C28) toluenesulfonic acid, calcium salts, low overbase	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19, 16.2.6
Alkyl (C18-C28) toluenesulphonic acid, calcium salts, high overbase	Y	S/P	3	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19, 16.2.6
Allyl alcohol	Y	S/P	2	2G	Cont	No	T2	IIB	No	C	FT	A	Yes	15.12, 15.17, 15.19
Allyl chloride	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	A	Yes	15.12, 15.17, 15.19
Aluminium chloride/Hydrogen chloride solution	Y	S/P	2	2G	Cont	No	-	-	NF	C	T	No	Yes	15.11, 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 chloride solution (less than 25%) (*)	Z	S/P	3	2G	Open	No	-	-	NF	O	No	No	No	
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	T4	IIB	No	C	FT	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	T2	IIA	No	R	F	A	No	15.19.6
n-Amyl alcohol	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	AB	No	
Amyl alcohol, primary	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	AB	No	

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sec-Amyl alcohol	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	AB	No	
tert-Amyl alcohol	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	
tert-Amyl methyl ether	X	P	2	2G	Cont	No	T2	IIB	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	T4	IIA	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	FT	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
Bio-fuel blends of Diesel/gas oil and Alkanes (C10-C26), linear and branched with a flashpoint >60°C (>25% but <99% by volume)	X	S/P	2	2G	Cont	No	-	-	Yes	C	T	ABC	No	15.12, 15.17, 15.19.6
Bio-fuel blends of Diesel/gas oil and FAME (>25% but <99% by volume)	X	S/P	2	2G	Cont	No	-	-	Yes	C	T	ABC	No	15.12, 15.17, 15.19.6
Bio-fuel blends of Diesel/gas oil and vegetable oil (>25% but <99% by volume)	X	S/P	2	2G	Cont	No	-	-	Yes	C	T	ABC	No	15.12, 15.17, 15.19.6
Bio-fuel blends of Gasoline and Ethyl alcohol (>25% but <99% by volume)	X	S/P	2	2G	Cont	No	T3	IIA	No	C	FT	A	No	15.12, 15.17, 15.19.6
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	T2	IIA	No	R	F	A	No	15.19.6
Butyl acrylate (all isomers)	Y	S/P	2	2G	Cont	No	T2	IIB	No	R	FT	A	No	15.13, 15.19.6, 16.6.1, 16.6.2
tert-Butyl alcohol	Z	P	3	2G	Cont	No	T1	IIA	No	R	F	A	No	
Butylamine (all isomers)	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	FT	A	Yes	15.12, 15.17, 15.19.6
Butylbenzene (all isomers)	X	P	2	2G	Cont	No	T4	IIA	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	T1	IIA	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, 15.19.6, 16.6.1, 16.6.2

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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	FT	A	No	15.4.6, 15.12, 15.19.6
Butyl methacrylate	Z	S/P	3	2G	Cont	No	T1	IIA	No	R	FT	AD	No	15.13, 15.19.6, 16.6.1, 16.6.2
n-Butyl propionate	Y	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Butyraldehyde (all isomers)	Y	S/P	3	2G	Cont	No	T3	IIA	No	R	FT	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 alkaryl sulphonate (C11-C50)	Z	S/P	3	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19
Calcium alkyl (C10-C28) salicylate	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	ABC	No	15.12.3, 15.12.4, 15.19.6, 16.2.9
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 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	S/P	2	2G	Open	No			Yes	O	No	ABC	No	15.19.6, 16.2.6
Calcium long-chain alkyl salicylate (C13+)	Y	P	2	2G	Open	No			Yes	O	No	AB	No	15.19.6, 16.2.6
Calcium long-chain alkyl (C18-C28) salicylate	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19, 16.2.6, 16.2.9
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	FT	A	No	15.12, 15.19.6, 16.2.9
Carbon disulphide	Y	S/P	2	1G	Cont	Pad+ine rt	T6	IIC	No	C	FT	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/P	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	15.19.6, 16.2.6, 16.2.9
Cesium formate solution (*)	Y	S/P	3	2G	Open	No	-	-	NF	O	No	No	No	15.19.6
Cetyl/Eicosyl methacrylate mixture	Y	S/P	2	2G	Open	No			Yes	O	No	AD	No	15.13, 15.19.6, 16.2.9, 16.6.1, 16.6.2
Chlorinated paraffins (C10-C13)	X	P	1	2G	Open	No			Yes	O	No	A	No	15.19, 16.2.6



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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	FT	AB	No	15.19.6
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	T3	IIA	No	C	FT	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	T4	IIA	No	R	FT	AB	No	15.19.6
o-Chlorotoluene	Y	S/P	2	2G	Cont	No	T1	IIA	No	R	FT	AB	No	15.19.6
p-Chlorotoluene	Y	S/P	2	2G	Cont	No	T1	IIA	No	R	FT	AB	No	15.19.6, 16.2.9
Chlorotoluenes (mixed isomers)	Y	S/P	2	2G	Cont	No	T4	IIA	No	R	FT	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	FT	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

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Cresylic acid, sodium salt solution	Y	S/P	2	2G	Open	No			Yes	O	No	No	No	15.19.6, 16.2.9
Crotonaldehyde	Y	S/P	2	2G	Cont	No	T3	IIB	No	R	FT	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	T4	IIA	No	R	F	A	No	15.19.6
Cyclohexane	Y	P	2	2G	Cont	No	T3	IIA	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	FT	A	No	15.19.6
Cyclohexanone, Cyclohexanol mixture	Y	S/P	3	2G	Cont	No			Yes	R	FT	A	No	15.19.6
Cyclohexyl acetate	Y	P	3	2G	Cont	No	T4	IIA	No	R	F	A	No	15.19.6
Cyclohexylamine	Y	S/P	3	2G	Cont	No	T3	IIA	No	R	FT	AC	No	15.19.6
1,3-Cyclopentadiene dimer (molten)	Y	P	2	2G	Cont	No	T1	IIB	No	R	F	A	No	15.19.6, 16.2.6, 16.2.9
Cyclopentane	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Cyclopentene	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
p-Cymene	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Decahydronaphthalene	Y	P	2	2G	Cont	No	T3	IIA	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	T3	IIA	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)
Decyl/Dodecyl/Tetradecyl alcohol mixture	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	ABC	No	15.12.3, 15.12.4, 15.19.6, 16.2.9
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	T1	IIA	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
Dialkyl (C9 - C10) phthalates	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.6
Dialkyl thiophosphates sodium salts solution	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	AC	No	15.12.3, 15.12.4, 15.19.6, 16.2.9
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	FT	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	ABC D	No	15.19, 16.2.9

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Dibutyl phthalate	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Dibutyl terephthalate	Y	P	2	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.9
Dichlorobenzene (all isomers)	X	S/P	2	2G	Cont	No	T1	IIA	Yes	R	T	ABD	No	15.19.6
3,4-Dichloro-1-butene	Y	S/P	2	2G	Cont	No	T1	IIA	No	C	FT	ABC	Yes	15.12.3, 15.17, 15.19.6
1,1-Dichloroethane	Z	S/P	3	2G	Cont	No	T2	IIA	No	R	FT	A	Yes	15.19.6
Dichloroethyl ether	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	FT	A	No	15.19.6
1,6-Dichlorohexane	Y	S/P	2	2G	Cont	No	-	-	Yes	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	T4	IIA	No	R	FT	AB	No	15.12, 15.19.6
1,2-Dichloropropane	Y	S/P	2	2G	Cont	No	T1	IIA	No	R	FT	AB	No	15.12, 15.19.6
1,3-Dichloropropene	X	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	AB	Yes	15.12, 15.17, 15.18, 15.19
Dichloropropene/Dichloropropane mixtures	X	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	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
Dicyclopentadiene, Resin Grade, 81-89%	Y	S/P	2	2G	Cont	Inert	T2	IIB	No	C	FT	ABC	Yes	15.12, 15.13, 15.17, 15.19
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	FT	A	Yes	15.12, 15.19.6
Diethylaminoethanol	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	FT	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	T2	IIA	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	FT	A	Yes	15.4, 15.14, 15.19

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Di-(2-ethylhexyl) adipate	Y	P	2	2G	Open	No				Yes	O	No	AB	No	15.19.6
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	T4	IIB	No	R	FT	ACD	No	15.12.3, 15.19.6	
Diisobutylene	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6	
Diisobutyl ketone	Y	P	3	2G	Cont	No	T2	IIA	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	FT	A	Yes	15.12, 15.19	
Diisopropylbenzene (all isomers)	X	P	2	2G	Open	No				Yes	O	No	A	No	15.19.6
Diisopropylnaphthalene	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	FT	ACD	No	15.12, 15.19.6	
Dimethylamine solution (greater than 45% but not greater than 55%)	Y	S/P	2	2G	Cont	No	T2	IIB	No	C	FT	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	T2	IIB	No	C	FT	ACD	Yes	15.12, 15.14, 15.17, 15.19	
N,N-Dimethylcyclohexylamine	Y	S/P	2	2G	Cont	No	T3	IIB	No	R	FT	AC	No	15.12, 15.17, 15.19.6	
Dimethyl disulphide	Y	S/P	2	2G	Cont	No	T3	IIA	No	R	FT	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	FT	AD	No	15.19.6	
Dimethylformamide	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	FT	AD	No	15.19.6	
Dimethyl glutarate	Y	P	3	2G	Open	No				Yes	O	No	A	No	15.19.6

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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	AB	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	FT	A	No	15.12, 15.19, 16.2.9
Dipentene	Y	P	3	2G	Cont	No	T3	IIA	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	T3	IIB	No	R	FT	A	No	15.12.3, 15.19.6
Dipropylene glycol	Z	P	3	2G	Open	No			Yes	O	No	A	No	
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
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	T3	IIA	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

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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	S/P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.13, 15.19.6, 16.2.6, 16.6.1, 16.6.2
Dodecyl/Pentadecyl 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
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	T2	IIB	No	C	FT	A	Yes	15.12, 15.17, 15.19
Ethanolamine	Y	S/P	3	2G	Open	No	T2	IIA	Yes	O	FT	A	No	16.2.9
2-Ethoxyethyl acetate	Y	P	3	2G	Cont	No	T2	IIA	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
Ethoxylated tallow amine (> 95%)	X	S/P	2	2G	Cont	Inert	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19, 16.2.6, 16.2.9
Ethyl acetate	Z	P	3	2G	Cont	No	T2	IIA	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	FT	A	Yes	15.13, 15.19.6, 16.6.1, 16.6.2
Ethylamine	Y	S/P	2	1G	Cont	No	T2	IIA	No	C	FT	CD	Yes	15.12, 15.14, 15.19.6
Ethylamine solutions (72% or less)	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	AC	Yes	15.12, 15.14, 15.17, 15.19
Ethyl amyl ketone	Y	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Ethylbenzene	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Ethyl tert-butyl ether	Y	P	3	2G	Cont	No	T2	IIB	No	R	F	A	No	15.19.6
Ethyl butyrate	Y	P	3	2G	Cont	No	T4	IIA	No	R	F	A	No	15.19.6
Ethylcyclohexane	Y	P	2	2G	Cont	No	T4	IIA	No	R	F	A	No	15.19.6
N-Ethylcyclohexylamine	Y	S/P	2	2G	Cont	No	T3	IIB	No	R	FT	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	FT	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

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Ethylenediamine	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	FT	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	FT	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	T2	IIB	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	FT	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	T2	IIA	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	T3	IIA	No	R	FT	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
Ethylidene norbornene	Y	S/P	2	2G	Cont	No	T3	IIB	No	R	FT	AD	No	15.12.1, 15.19.6
Ethyl methacrylate	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	FT	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	T1	IIA	No	R	F	A	No	15.19.6
2-Ethyl-3-propylacrolein	Y	S/P	3	2G	Cont	No	T3	IIA	No	R	FT	A	No	15.19.6, 16.2.9
Ethyl toluene	Y	P	2	2G	Cont	No	T4	IIA	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, (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, (C12+)	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, (C16+)	Y	P	2	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.6

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Fatty acids, essentially linear (C6-C18) 2-ethylhexyl ester	Y	P	2	2G	Open	No			Yes	O	No	AB	No	15.19.6
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
Fluosilicic 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	FT	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 (85% or less acid)	Y	S/P	3	2G	Cont	No	-	-	Yes	R	T(g)	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, 15.19.6, 16.2.9
Formic acid (over 85%)	Y	S/P	3	2G	Cont	No	T1	IIA	No	R	FT (g)	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, 15.19.6, 16.2.9
Formic acid mixture (containing up to 18% propionic acid and up to 25% sodium formate)	Z	S/P	3	2G	Cont	No	-	-	Yes	R	T(g)	AC	No	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.12.3, 15.12.4, 15.19.6
Furfural	Y	S/P	3	2G	Cont	No	T2	IIB	No	R	FT	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	
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	T3	IIA	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	T3	IIA	No	R	F	A	No	15.19.6



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Heptene (all isomers)	Y	P	3	2G	Cont	No	T4	IIA	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-Hexadecylnaphthalene / 1,4-bis(hexadecyl)naphthalene mixture	Y	P	2	2G	Open	No			Yes	O	No	AB	No	15.19.6, 16.2.6
Hexamethylenediamine (molten)	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	AC	Yes	15.12, 15.17, 15.18, 15.19, 16.2.9
Hexamethylenediamine adipate (50% in water)	Z	P	3	2G	Open	No			Yes	O	No	A	No	
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, 15.16.2, 15.17, 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	T4	IIB	No	R	FT	AC	No	15.19.6
Hexane (all isomers)	Y	P	2	2G	Cont	No	T3	IIA	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	T3	IIA	No	R	F	A	No	15.19.6
Hexyl acetate	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Hydrochloric acid	Z	S/P	3	1G	Cont	No			NF	R	T	No	Yes	15.11
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	T2	IIA	No	R	F	AB	No	
Isobutyl alcohol	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	AB	No	
Isobutyl formate	Z	P	3	2G	Cont	No	T4	IIA	No	R	F	AB	No	
Isobutyl methacrylate	Z	P	3	2G	Cont	No	T2	IIA	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

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Isopropanolamine	Y	S/P	3	2G	Open	No	T2	IIA	Yes	O	FT	A	No	15.19.6, 16.2.6, 16.2.9
Isopropyl acetate	Z	P	3	2G	Cont	No	T1	IIA	No	R	F	AB	No	
Isopropylamine	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	CD	Yes	15.12, 15.14, 15.19
Isopropylamine (70% or less) solution	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	CD	Yes	15.12, 15.19.6, 16.2.9
Isopropylcyclohexane	Y	P	2	2G	Cont	No	T4	IIA	No	R	F	A	No	15.19.6, 16.2.9
Isopropyl ether	Y	S/P	3	2G	Cont	Inert	T2	IIA	No	R	F	A	No	15.4.6, 15.13.3, 15.19.6
Jatropha oil	Y	P	2(k)	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.6
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, 16.6.2, 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, magnesium salt solution	Z	P	3	2G	Open	No	-	-	Yes	O	No	AC	No	
Ligninsulphonic acid, sodium salt solution	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	16.2.9
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	FT	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, 16.2.9
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	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	FT	A	No	15.19.6
Metam sodium solution	X	S/P	2	2G	Cont	No	-	-	NF	C	T	No	Yes	15.12, 15.17, 15.19
Methacrylic acid	Y	S/P	3	2G	Cont	No			Yes	R	T	A	No	15.13, 15.19.6, 16.2.9, 16.6.1

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Methacrylic acid - alkoxy poly (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 resin in ethylene dichloride	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	FT	AB	No	15.19, 16.2.9
Methacrylonitrile	Y	S/P	2	2G	Cont	No	T1	IIA	No	C	FT	A	Yes	15.12, 15.13, 15.17, 15.19
3-Methoxy-1-butanol	Z	P	3	2G	Cont	No	T2	IIA	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	T1	IIA	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	FT	A	Yes	15.13, 15.19.6, 16.6.1, 16.6.2
Methyl alcohol	Y	P	3	2G	Cont	No	T1	IIA	No	R	F	A	No	15.19.6
Methylamine solutions (42% or less)	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	FT	ACD	Yes	15.12, 15.17, 15.19
Methylamyl acetate	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Methylamyl alcohol	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Methyl amyl ketone	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
N-Methylaniline	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	ABC	No	15.12.3, 15.12.4, 15.19.6
alpha-Methylbenzyl alcohol with acetophenone (15% or less)	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19, 16.2.6, 16.2.9
Methylbutenol	Y	P	3	2G	Cont	No	T4	IIA	No	R	F	A	No	15.19.6, 16.2.9
Methyl tert-butyl ether	Z	P	3	2G	Cont	No	T1	IIA	No	R	F	AB	No	
Methyl butyl ketone	Y	P	3	2G	Cont	No	T2	IIA	No	R	F	AB	No	15.19.6
Methylbutynol	Z	P	3	2G	Cont	No	T4	IIB	No	R	F	A	No	
Methyl butyrate	Y	P	3	2G	Cont	No	T4	IIA	No	R	F	A	No	15.19.6
Methylcyclohexane	Y	P	2	2G	Cont	No	T3	IIA	No	R	F	A	No	15.19.6
Methylcyclopentadiene dimer	Y	P	2	2G	Cont	No	T4	IIB	No	R	F	B	No	15.19.6
Methylcyclopentadienyl manganese tricarbonyl	X	S/P	1	1G	Cont	No	-	-	Yes	C	T	ABC D	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	T1	IIA	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	T1	IIA	No	R	FT	A	Yes	15.12, 15.14, 15.19
2-Methylglutaronitrile with 2-Ethylsuccinonitrile (12% or less)	Z	S	2	2G	Cont	No	-	-	Yes	C	T	ABC	Yes	15.12, 15.17, 15.19

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2-Methyl-2-hydroxy-3-butyne	Z	S/P	3	2G	Cont	No	T3	IIA	No	R	FT	ABD	No	15.19.6, 16.2.9
Methyl isobutyl ketone	Z	P	3	2G	Cont	No	T1	IIA	No	R	F	AB	No	
Methyl methacrylate	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	FT	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	T1	IIA	No	C	F	A	No	15.12.3, 15.19.6
3-Methylpyridine	Z	S/P	2	2G	Cont	No	T1	IIA	No	C	F	AC	No	15.12.3, 15.19
4-Methylpyridine	Z	S/P	2	2G	Cont	No	T1	IIA	No	C	FT	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	FT	AD	No	15.13, 15.19.6, 16.6.1, 16.6.2 (j)
3-(methylthio)propionaldehyde	Y	S/P	2	2G	Cont	No	T3	IIA	No	C	FT	BC	Yes	15.12, 15.17, 15.19
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 compound (containing lead alkyls)	X	S/P	1	1G	Cont	No	T4	IIA	No	C	FT	AC	Yes	15.6, 15.12, 15.18, 15.19
Myrcene	X	P	2	2G	Cont	No	T3	IIA	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	T2	IIB	No	R	FT	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	T2	IIB	No	R	FT	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	T2	IIB	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	FT	A	No	15.19.6

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Nitropropane (60%)/Nitroethane (40%) mixture	Y	S/P	3	2G	Cont	No	T4	IIB	No	R	FT	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	T4	IIA	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
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
Nonene (all isomers)	Y	P	2	2G	Cont	No	T3	IIA	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
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	
Octamethylcyclotetrasiloxane	Y	P	2	2G	Cont	No	T2	IIA	No	R	F	AC	No	15.19.6, 16.2.9
Octane (all isomers)	X	P	2	2G	Cont	No	T3	IIA	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	T3	IIA	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	2	2G	Cont	No	T4	IIB	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 Mixture (C7-C9) C8 rich, stabilised	X	S/P	2	2G	Cont	No	T3	IIB	No	R	F	ABC	No	15.13, 15.19.6
Olefin mixtures (C5-C7)	Y	P	3	2G	Cont	No	T3	IIA	No	R	F	A	No	15.19.6

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Olefin mixtures (C5-C15)	X	P	2	2G	Cont	No	T3	IIA	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	T4	IIA	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
Palm kernel acid oil	Y	S/P	2	2G	Open	No			Yes	O	No	ABC	No	15.19.6, 16.2.6, 16.2.9
Palm kernel fatty acid distillate	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	ABC	No	15.19.6, 16.2.6, 16.2.9
Palm kernel oil	Y	S/P	2(k)	2G	Open	No	-	-	Yes	O	No	ABC	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
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	T4	IIB	No	C	FT	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	S/P	3	2G	Cont	No	T1	IIA	No	R	FT	AB	No	15.13, 15.19.6, 16.6.1, 16.6.2, 16.6.3
1,3-Pentadiene (greater than 50%), cyclopentene and isomers, mixtures	Y	S/P	2	2G	Cont	Inert	T3	IIB	No	C	FT	ABC	Yes	15.12, 15.13, 15.17, 15.19
Pentaethylenehexamine	X	S/P	2	2G	Open	No			Yes	O	No	B	Yes	15.19
Pentane (all isomers)	Y	P	3	2G	Cont	No	T2	IIA	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

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Pentene (all isomers)	Y	P	3	2G	Cont	No	T3	IIA	No	R	F	A	No	15.14, 15.19.6
n-Pentyl propionate	Y	P	3	2G	Cont	No	T4	IIA	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	T4	IIB	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
Phosphorus, yellow or white	X	S/P	1	1G	Cont	Pad+ (vent or inert)			No	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	15.19.6, 16.2.6, 16.2.9
alpha-Pinene	X	P	2	2G	Cont	No	T3	IIA	No	R	F	A	No	15.19.6
beta-Pinene	X	P	2	2G	Cont	No	T4	IIB	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, 16.2.9
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	T4	IIB	No	R	F	AB	No	15.19.6, 16.2.6, 16.2.9
Polyalkylalkenaminesuccinimide, molybdenum oxysulphide	Y	P	2	2G	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.6
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	
Poly(ethylene glycol) methylbutenyl ether (MW>1000)	Z	P	3	2G	Open	No	-	-	Yes	O	No	AC	No	16.2.9
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	15.19.6, 16.2.9

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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
Polyisobutenamine in aliphatic (C10-C14) solvent	Y	P	3	2G	Open	No	T3	IIA	Yes	O	No	A	No	15.19.6
Polyisobutenyl 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	C	T(a)	A	No	15.12, 15.16.2, 15.19.6, 16.2.9 (a)
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
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
Polyolefin amide alkeneamine polyol	Y	P	2	2G	Open	No	-	-	Yes	O	No	ABC	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	T4	IIB	No	R	F	A	No	15.19.6, 16.2.6, 16.2.9
Polyolefinamine in aromatic solvent	Y	P	2	2G	Cont	No	T4	IIB	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	T4	IIB	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	15.19.6, 16.2.9
2-Propene-1-aminium, N,N-dimethyl-N-2-propenyl-, chloride, homopolymer solution	Y	S/P	3	2G	Open	No	-	-	NF	O	No	No	No	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	T4	IIB	No	R	FT	A	Yes	15.17, 15.19.6



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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	FT	AD	Yes	15.12, 15.17, 15.18, 15.19
n-Propyl acetate	Y	P	3	2G	Cont	No	T1	IIA	No	R	F	AB	No	15.19.6
n-Propyl alcohol	Y	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
n-Propylamine	Z	S/P	2	2G	Cont	Inert	T2	IIA	No	C	FT	AD	Yes	15.12, 15.19
Propylbenzene (all isomers)	Y	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6
Propylene glycol methyl ether acetate	Z	P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	
Propylene glycol monoalkyl ether	Z	P	3	2G	Cont	No	T3	IIA	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	FT	AC	No	15.8, 15.12.1, 15.14, 15.19
Propylene tetramer	X	P	2	2G	Cont	No	T3	IIA	No	R	F	A	No	15.19.6
Propylene trimer	Y	P	2	2G	Cont	No	T3	IIA	No	R	F	A	No	15.19.6
Pyridine	Y	S/P	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	FT	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
Rapeseed oil (low erucic acid containing less than 4% free fatty acids)	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
Resin oil, distilled	Y	S/P	2	2G	Cont	No	T1	IIA	No	C	FT	ABC	No	15.12, 15.17, 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 bromide solution (less than 50%) (*)	Y	S/P	3	2G	Open	No	-	-	NF	R	No	No	No	15.19.6
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, 15.19.6, 16.2.9

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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	T4	IIB	No	C	FT	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
Sodium methylate 21-30% in methanol	Y	S/P	2	2G	Cont	No	T1	IIA	No	C	FT	AC	Yes	15.12, 15.17, 15.19, 16.2.6(only if >28%), 16.2.9	
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	FT	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	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 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	Open	No	-	-	Yes	O	No	ABC	No	15.19.6, 16.2.6	

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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	FT	A	No	15.19.6
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	T1	IIA	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, 16.2.6, 16.2.9
Toluene diisocyanate	Y	S/P	2	2G	Cont	Dry	T1	IIA	Yes	C	FT	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, 16.2.6, 16.2.9
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	16.2.9
Triethylamine	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	FT	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

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Triethyl phosphate	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Triethyl phosphite	Z	S/P	3	2G	Cont	No	T3	IIA	No	R	FT	AB	No	15.12.1, 15.19.6, 16.2.9
Triisopropanolamine	Z	P	3	2G	Open	No			Yes	O	No	A	No	
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	T3	IIB	No	C	FT	AC	Yes	15.12, 15.14, 15.19, 16.2.9
Trimethylbenzene (all isomers)	X	P	2	2G	Cont	No	T1	IIA	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	T2	IIB	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	T1	IIA	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	FT	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	FT	A	Yes	15.4, 15.13, 15.14, 15.19.6, 16.6.1, 16.6.2
Vinylidene chloride	Y	S/P	2	2G	Cont	Inert	T2	IIA	No	R	FT	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
Vinytoluene	Y	S/P	2	2G	Cont	No	T1	IIA	No	R	F	AB	No	15.13, 15.19.6, 16.6.1, 16.6.2

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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	T3	IIA	No	R	F	A	No	15.19.6, 16.2.9
Wood lignin with sodium acetate/oxalate	Z	S/P	3	2G	Open	No	-	-	NF	O	No	No	No	
Xylenes	Y	P	2	2G	Cont	No	T1	IIA	No	R	F	A	No	15.19.6, 16.2.9 (h)
Xylenes/ethylbenzene (10% or more) mixture	Y	P	2	2G	Cont	No	T2	IIA	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

## Chapter 17

- 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, animal fats and fish oils specified in the IBC Code.
- \* Indicates that with reference to chapter 21 of the IBC Code (paragraph 21.1.3), deviations from the normal assignment criteria used for some carriage requirements have been implemented.

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## 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.

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. OS means the product was evaluated and found to fall outside Categories X, Y, or Z.

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Product Name	Pollution Category
Acetone	Z
Alcoholic beverages, n.o.s.	Z
Apple juice	OS
n-Butyl alcohol	Z
sec-Butyl alcohol	Z
Calcium carbonate slurry	OS
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
Glycerol ethoxylated	OS
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
Microsilica slurry	OS
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
Orange juice (concentrated)	OS
Orange juice (not concentrated)	OS
Polyaluminium chloride solution	Z
Polyglycerin, sodium salt solution (containing less than 3% sodium hydroxide)	Z
Potassium chloride solution (less than 26%)	OS
Potassium formate solutions	Z
Propylene carbonate	Z
Propylene glycol	Z
Sodium acetate solutions	Z
Sodium bicarbonate solution (less than 10%)	OS
Sodium sulphate solutions	Z
Sorbitol solution	OS
Sulphonated polyacrylate solution	Z
Tetraethyl silicate monomer/oligomer (20% in ethanol)	Z
Triethylene glycol	Z
Vegetable protein solution (hydrolysed)	OS



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**Product Name**

**Pollution Category**

---

Water

OS

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## 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 capitals 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 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.

19.2 Following a review of chapter 19, a column listing UN numbers which was previously included has been removed from the Index. Since UN numbers are only available for a limited number of Index Names and there are inconsistencies between some of the names used in chapter 19 and those linked to UN numbers, it was decided to remove UN number references in order to avoid any confusion.

19.3 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 the Product Name on the shipping document.

19.4 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

19.5 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-	
S-	
sym-	(symmetrical)
uns-	(unsymmetrical)
dl-	
D-	
L-	
cis-	
trans-	
(E)-	
(Z)-	
alpha-	( $\alpha$ -)
beta-	( $\beta$ -)
gamma-	( $\gamma$ -)
epsilon	( $\epsilon$ -)
omega	( $\omega$ -)

19.6 The Index utilizes a note after the index name for some entries (shown as (a) or (b)) which indicates that the following qualifications apply:

- (a) this Index Name represents a subset of the corresponding Product Name.
- (b) The Product Name corresponding to this Index Name contains a carbon chain length qualification. Since the Index Name should always represent a subset or be an exact synonym of the corresponding Product Name, the carbon chain length characteristics should be checked for any product identified by this Index Name.

<b>Index Name</b>	<b>Product Name</b>	<b>Chapter</b>
Abietic anhydride	<b>ROSIN</b>	17
acedimethylamide	<b>N,N-DIMETHYLACETAMIDE</b>	17
Acetaldehyde cyanohydrin solution (80% or less)	<b>LACTONITRILE SOLUTION (80% OR LESS)</b>	17
Acetaldehyde trimer	<b>PARALDEHYDE</b>	17
<b>ACETIC ACID</b>		17
Acetic acid anhydride	<b>ACETIC ANHYDRIDE</b>	17
Acetic acid, ethenyl ester	<b>VINYL ACETATE</b>	17
Acetic acid, methyl ester	<b>METHYL ACETATE</b>	17
Acetic acid, vinyl ester	<b>VINYL ACETATE</b>	17
<b>ACETIC ANHYDRIDE</b>		17
Acetic ester	<b>ETHYL ACETATE</b>	17
Acetic ether	<b>ETHYL ACETATE</b>	17
Acetic oxide	<b>ACETIC ANHYDRIDE</b>	17
Acetoacetic acid, methyl ester	<b>METHYL ACETOACETATE</b>	17
Acetoacetic ester	<b>ETHYL ACETOACETATE</b>	17
<b>ACETOCHLOR</b>		17
<b>ACETONE</b>		18
<b>ACETONE CYANOHYDRIN</b>		17
<b>ACETONITRILE</b>		17
<b>ACETONITRILE (LOW PURITY GRADE)</b>		17
Acetyl anhydride	<b>ACETIC ANHYDRIDE</b>	17
Acetylene tetrachloride	<b>TETRACHLOROETHANE</b>	17
Acetyl ether	<b>ACETIC ANHYDRIDE</b>	17
Acetyl oxide	<b>ACETIC ANHYDRIDE</b>	17
<b>ACID OIL MIXTURE FROM SOYABEAN, CORN (MAIZE) AND SUNFLOWER OIL REFINING</b>		17
Acroleic acid	<b>ACRYLIC ACID</b>	17
<b>ACRYLAMIDE SOLUTION (50% OR LESS)</b>		17
<b>ACRYLIC ACID</b>		17
Acrylic acid, 2-hydroxyethyl ester	<b>2-HYDROXYETHYL ACRYLATE</b>	17
Acrylic amide solution, 50% or less	<b>ACRYLAMIDE SOLUTION (50% OR LESS)</b>	17
Acrylic resin monomer	<b>METHYL METHACRYLATE</b>	17
<b>ACRYLONITRILE</b>		17
<b>ACRYLONITRILE-STYRENE COPOLYMER DISPERSION IN POLYETHER POLYOL</b>		17
Adipic acid, bis(2-ethylhexyl) ester	<b>DI-(2-ETHYLHEXYL) ADIPATE</b>	17
<b>ADIPONITRILE</b>		17
<b>ALACHLOR TECHNICAL (90% OR MORE)</b>		17
Alcohol	<b>ETHYL ALCOHOL</b>	18
Alcohol, C10	<b>DECYL ALCOHOL (ALL ISOMERS)</b>	17
Alcohol, C11	<b>UNDECYL ALCOHOL</b>	17
Alcohol, C12	<b>DODECYL ALCOHOL</b>	17
Alcohol, C7 (a)	<b>HEPTANOL (ALL ISOMERS) (D)</b>	17
Alcohol, C8	<b>OCTANOL (ALL ISOMERS)</b>	17
Alcohol, C9	<b>NONYL ALCOHOL (ALL ISOMERS)</b>	17
<b>ALCOHOLIC BEVERAGES, N.O.S.</b>		18
<b>ALCOHOL (C9-C11) POLY (2.5-9) ETHOXYLATE</b>		17

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<b>Index Name</b>	<b>Product Name</b>	<b>Chapter</b>
<b>ALCOHOL (C6-C17) (SECONDARY) POLY(3-6) ETHOXYLATES</b>		17
<b>ALCOHOL (C6-C17) (SECONDARY) POLY(7-12) ETHOXYLATES</b>		17
<b>ALCOHOL (C12-C16) POLY(1-6)ETHOXYLATES</b>		17
<b>ALCOHOL (C12-C16) POLY(20+)ETHOXYLATES</b>		17
<b>ALCOHOL (C12-C16) POLY(7-19)ETHOXYLATES</b>		17
<b>ALCOHOLS (C13+)</b>		17
Alcohols, C13 - C15	<b>ALCOHOLS (C13+)</b>	17
<b>ALCOHOLS (C12+), PRIMARY, LINEAR</b>		17
<b>ALCOHOLS (C8-C11), PRIMARY, LINEAR AND ESSENTIALLY LINEAR</b>		17
<b>ALCOHOLS (C12-C13), PRIMARY, LINEAR AND ESSENTIALLY LINEAR</b>		17
<b>ALCOHOLS (C14-C18), PRIMARY, LINEAR AND ESSENTIALLY LINEAR</b>		17
Aldehyde collidine	<b>2-METHYL-5-ETHYL PYRIDINE</b>	17
Aldehydine	<b>2-METHYL-5-ETHYL PYRIDINE</b>	17
<b>ALKANES (C6-C9)</b>		17
<b>ISO- AND CYCLO-ALKANES (C10-C11)</b>		17
<b>ISO- AND CYCLO-ALKANES (C12+)</b>		17
<b>ALKANES(C10-C26), LINEAR AND BRANCHED, (FLASHPOINT &gt;60°C)</b>		17
<b>N-ALKANES (C10+)</b>		17
Alkane(C10-C18)sulfonic acid, phenyl ester (a)	<b>ALKYL SULPHONIC ACID ESTER OF PHENOL</b>	17
<b>ALKARYL POLYETHERS (C9-C20)</b>		17
<b>ALKENOIC ACID, POLYHYDROXY ESTER BORATED</b>		17
<b>ALKENYL (C11+) AMIDE</b>		17
<b>ALKENYL (C16-C20) SUCCINIC ANHYDRIDE</b>		17
<b>ALKYL ACRYLATE-VINYLPYRIDINE COPOLYMER IN TOLUENE</b>		17
<b>ALKYLARYL PHOSPHATE MIXTURES (MORE THAN 40% DIPHENYL TOLYL PHOSPHATE, LESS THAN 0.02% ORTHO-ISOMERS)</b>		17
<b>ALKYLATED (C4-C9) HINDERED PHENOLS</b>		17
<b>ALKYLBENZENE, ALKYLINDANE, ALKYLINDENE MIXTURE (EACH C12-C17)</b>		17
<b>ALKYL BENZENE DISTILLATION BOTTOMS</b>		17
<b>ALKYLBENZENE MIXTURES (CONTAINING AT LEAST 50% OF TOLUENE)</b>		17
<b>ALKYL (C3-C4) BENZENES</b>		17
<b>ALKYL (C5-C8) BENZENES</b>		17
<b>ALKYL(C9+)BENZENES</b>		17
<b>ALKYL (C11-C17) BENZENE SULPHONIC ACID</b>		17
<b>ALKYLBENZENE SULPHONIC ACID, SODIUM SALT SOLUTION</b>		17
<b>ALKYL (C12+) DIMETHYLAMINE</b>		17
<b>ALKYL DITHIOCARBAMATE (C19-C35)</b>		17
<b>ALKYLDITHIOTHIA DIAZOLE (C6-C24)</b>		17
<b>ALKYL ESTER COPOLYMER (C4-C20)</b>		17

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Index Name	Product Name	Chapter
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 (a)	ETHOXYLATED LONG CHAIN (C16+) ALKYL OXYALKYLAMINE	17
ALKYL(C7-C11)PHENOL POLY(4-12) ETHOXYLATE		17
ALKYL (C8-C40) PHENOL SULPHIDE		17
ALKYL (C8-C9) PHENYLAMINE IN AROMATIC SOLVENTS		17
ALKYL (C9-C15) PHENYL PROPOXYLATE		17
ALKYL (C8-C10) POLYGLUCOSIDE SOLUTION (65% OR LESS)		17
ALKYL (C8-C10)/(C12-C14):(50%/50%) POLYGLUCOSIDE SOLUTION (55% OR LESS)		17
ALKYL (C12-C14) POLYGLUCOSIDE SOLUTION (55% OR LESS)		17
ALKYL(C12-C16) PROPOXYAMINE ETHOXYLATE		17
ALKYL(C10-C20, SATURATED AND UNSATURATED) PHOSPHITE		17
ALKYL SULPHONIC ACID ESTER OF PHENOL		17
ALKYL (C18+) TOLUENES		17
ALKYL(C18-C28)TOLUENESULFONIC ACID		17
ALKYL(C18-C28)TOLUENESULFONIC ACID, CALCIUM SALTS, BORATED		17
Alkyltoluenesulfonic acid, calcium salts, high overbase (up to 70% in mineral oil)	ALKYL (C18-C28) TOLUENESULPHONIC ACID, CALCIUM SALTS, HIGH OVERBASE	17
ALKYL (C18-C28) TOLUENESULFONIC ACID, CALCIUM SALTS, LOW OVERBASE		17
Alkyl(C18-C28)toluenesulfonic acid,calcium salts, low overbase (up to 60% in mineral oil)	ALKYL (C18-C28) TOLUENESULFONIC ACID, CALCIUM SALTS, LOW OVERBASE	17
ALKYL (C18-C28) TOLUENESULPHONIC ACID, CALCIUM SALTS, HIGH OVERBASE		17
3-Alkyl(C16-C18)oxy-N,N'-bis(2-hydroxyethyl)propan-1-amine (a)	ETHOXYLATED LONG CHAIN (C16+) ALKYL OXYALKYLAMINE	17
ALLYL ALCOHOL		17
ALLYL CHLORIDE		17
ALUMINIUM CHLORIDE/HYDROGEN CHLORIDE SOLUTION		17
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 (a)	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

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<b>Index Name</b>	<b>Product Name</b>	<b>Chapter</b>
2-Aminoethanol	ETHANOLAMINE	17
<b>2-(2-AMINOETHOXY) ETHANOL</b>		17
2-(2-Aminoethylamino)ethanol	AMINOETHYL ETHANOLAMINE	17
<b>AMINOETHYLDIETHANOLAMINE/AMINOETHYL ETHANOLAMINE SOLUTION</b>		17
<b>AMINOETHYL ETHANOLAMINE</b>		17
N-(2-aminoethyl)ethylenediamine	DIETHYLENETRIAMINE	17
1-(2-Aminoethyl)piperazine	N-AMINOETHYLPIPERAZINE	17
<b>N-AMINOETHYLPIPERAZINE</b>		17
2-Aminoisobutane (a)	BUTYLAMINE (ALL ISOMERS)	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
<b>2-AMINO-2-METHYL-1-PROPANOL</b>		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
o-Aminotoluene	O-TOLUIDINE	17
5-Amino-1,3,3-trimethylcyclohexylmethylamine	ISOPHORONEDIAMINE	17
<b>AMMONIA AQUEOUS (28% OR LESS)</b>		17
Ammonia water, 28% or less	AMMONIA AQUEOUS (28% OR LESS)	17
<b>AMMONIUM CHLORIDE SOLUTION (LESS THAN 25%) (*)</b>		17
<b>AMMONIUM HYDROGEN PHOSPHATE SOLUTION</b>		17
Ammonium hydroxide, 28% or less	AMMONIA AQUEOUS (28% OR LESS)	17
<b>AMMONIUM LIGNOSULPHONATE SOLUTIONS</b>		17
<b>AMMONIUM NITRATE SOLUTION (93% OR LESS)</b>		17
<b>AMMONIUM POLYPHOSPHATE SOLUTION</b>		17
<b>AMMONIUM SULPHATE SOLUTION</b>		17
<b>AMMONIUM SULPHIDE SOLUTION (45% OR LESS)</b>		17
<b>AMMONIUM THIOSULPHATE SOLUTION (60% OR LESS)</b>		17
<b>AMYL ACETATE (ALL ISOMERS)</b>		17
Amyl acetate, commercial (a)	AMYL ACETATE (ALL ISOMERS)	17
n-Amyl acetate (a)	AMYL ACETATE (ALL ISOMERS)	17
sec-Amyl acetate (a)	AMYL ACETATE (ALL ISOMERS)	17
Amylacetic ester (a)	AMYL ACETATE (ALL ISOMERS)	17
Amyl alcohol	N-AMYL ALCOHOL	17
<b>N-AMYL ALCOHOL</b>		17
<b>AMYL ALCOHOL, PRIMARY</b>		17

<b>Index Name</b>	<b>Product Name</b>	<b>Chapter</b>
<b>SEC-AMYL ALCOHOL</b>		17
<b>TERT-AMYL ALCOHOL</b>		17
Amyl aldehyde	<b>VALERALDEHYDE (ALL ISOMERS)</b>	17
Amylcarbinol	<b>HEXANOL</b>	17
Amylene hydrate	<b>TERT-AMYL ALCOHOL</b>	17
Amyl ethyl ketone	<b>ETHYL AMYL KETONE</b>	17
<b>TERT-AMYL METHYL ETHER</b>		17
n-Amyl methyl ketone	<b>METHYL AMYL KETONE</b>	17
n-Amyl propionate	<b>N-PENTYL PROPIONATE</b>	17
Anaesthetic ether	<b>DIETHYL ETHER</b>	17
<b>ANILINE</b>		17
Aniline oil	<b>ANILINE</b>	17
Anilinobenzene	<b>DIPHENYLAMINE (MOLTEN)</b>	17
Anthracene oil (coal tar fraction) (a)	<b>COAL TAR</b>	17
Ant oil, artificial	<b>FURFURAL</b>	17
<b>APPLE JUICE</b>		18
Aqua fortis	<b>NITRIC ACID (70% AND OVER)</b>	17
Argilla	<b>KAOLIN SLURRY</b>	18
<b>ARYL POLYOLEFINS (C11-C50)</b>		17
<b>AVIATION ALKYLATES (C8 PARAFFINS AND ISO-PARAFFINS BPT 95 - 120°C)</b>		17
Azacycloheptane	<b>HEXAMETHYLENEIMINE</b>	17
3-Azapentane-1,5-diamine	<b>DIETHYLENETRIAMINE</b>	17
Azepane	<b>HEXAMETHYLENEIMINE</b>	17
Azotic acid	<b>NITRIC ACID (70% AND OVER)</b>	17
<b>BARIUM LONG CHAIN (C11-C50) ALKARYL SULPHONATE</b>		17
Basic calcium alkyl salicylate in approximately 30% mineral oil (b)	<b>CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+)</b>	17
Battery acid	<b>SULPHURIC ACID</b>	17
Behenyl alcohol (a)	<b>ALCOHOLS (C13+)</b>	17
Benzenamine	<b>ANILINE</b>	17
1,4-Benzenedicarboxylic acid, butyl ester	<b>DIBUTYL TEREPHTHALATE</b>	17
1,2-Benzenedicarboxylic acid, diethyl ester	<b>DIETHYL PHTHALATE</b>	17
1,2-Benzenedicarboxylic acid, diundecyl ester	<b>DIUNDECYL PHTHALATE</b>	17
<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>		17
BENZENESULPHONYL CHLORIDE	<b>BENZENE SULPHONYL CHLORIDE</b>	17
<b>BENZENE SULPHONYL CHLORIDE</b>		17
<b>BENZENETRICARBOXYLIC ACID, TRIOCTYL ESTER</b>		17
Benzenol	<b>PHENOL</b>	17
Benzol	<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>	17
Benzole	<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>	17
Benzophenol	<b>PHENOL</b>	17
2-Benzothiazolethiol, sodium salt solution	<b>MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION</b>	17



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Benzothiazole-2-thiol, sodium salt solution	MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION	17
(2-Benzothiazolythio) sodium solution	MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION	17
<b>BENZYL ACETATE</b>		17
<b>BENZYL ALCOHOL</b>		17
Benzyl butyl phthalate	BUTYL BENZYL PHTHALATE	17
<b>BENZYL CHLORIDE</b>		17
Betaprone	BETA-PROPIOLACTONE	17
Betula oil	METHYL SALICYLATE	17
Biformyl	GLYOXAL SOLUTION (40% OR LESS)	17
<b>BIO-FUEL BLENDS OF DIESEL/GAS OIL AND ALKANES (C10-C26), LINEAR AND BRANCHED WITH A FLASHPOINT &gt;60°C (&gt;25% BUT &lt;99% BY VOLUME)</b>		17
<b>DKQ/HWGN'DNGPF UQHF KGUGNI CU'QK'CPF CNMCP GU'E32/E48+'N'GCT'CPF'DT'CEJ GF Y K'J 'C'HNCUJ RQR V'Ö82Ä'@47' 'DWW'; ; ' D] 'XQNW G+</b>		17
<b>BIO-FUEL BLENDS OF DIESEL/GAS OIL AND FAME (&gt;25% BUT &lt;99% BY VOLUME)</b>		17
<b>BIO-FUEL BLENDS OF DIESEL/GAS OIL AND VEGETABLE OIL (&gt;25% BUT &lt;99% BY VOLUME)</b>		17
<b>BIO-FUEL BLENDS OF GASOLINE AND ETHYL ALCOHOL (&gt;25% BUT &lt;99% BY VOLUME)</b>		17
Biphenyl	DIPHENYL	17
Bis(methylcyclopentadiene)	METHYLCYCLOPENTADIENE DIMER	17
2,5-Bis(alkyl(C7+)thio)-1,3,4-thiadiazole	ALKYLDITHIOTHIADIAZOLE (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 solution	DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM SALT SOLUTION	17
Bis(2-butoxyethyl) ether	DIETHYLENE GLYCOL DIBUTYL ETHER	17
N,N- Bis(carboxymethyl)glycine trisodium salt solution	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
Bis[2-(2,3-epoxypropoxy)phenyl]methane	DIGLYCIDYL ETHER OF BISPHENOL F	17
2,2-Bis[4-(2,3-epoxypropoxy)phenyl]propane	DIGLYCIDYL ETHER OF BISPHENOL A	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 solution	2,4-DICHLOROPHENOXYACETIC ACID, DIETHANOLAMINE SALT SOLUTION	17
Bis(2-hydroxyethyl) ether	DIETHYLENE GLYCOL	18
Bis(2-hydroxypropyl)amine	DIISOPROPANOLAMINE	17
Bis(6-methylheptyl) phthalate	DIOCTYL PHTHALATE	17

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

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sec-Butyl acetate (a)	BUTYL ACETATE (ALL ISOMERS)	17
tert-Butyl acetate (a)	BUTYL ACETATE (ALL ISOMERS)	17
<b>BUTYL ACRYLATE (ALL ISOMERS)</b>		17
n-Butyl acrylate (a)	BUTYL ACRYLATE (ALL ISOMERS)	17
Butyl alcohol	N-BUTYL ALCOHOL	18
<b>N-BUTYL ALCOHOL</b>		18
<b>SEC-BUTYL ALCOHOL</b>		18
<b>TERT-BUTYL ALCOHOL</b>		17
n-Butyl aldehyde (a)	BUTYRALDEHYDE (ALL ISOMERS)	17
<b>BUTYLAMINE (ALL ISOMERS)</b>		17
n-Butylamine (a)	BUTYLAMINE (ALL ISOMERS)	17
sec-Butylamine (a)	BUTYLAMINE (ALL ISOMERS)	17
tert-Butylamine (a)	BUTYLAMINE (ALL ISOMERS)	17
<b>BUTYLBENZENE (ALL ISOMERS)</b>		17
tert-Butylbenzene (a)	BUTYLBENZENE (ALL ISOMERS)	17
<b>BUTYL BENZYL PHTHALATE</b>		17
Butyl butanoate (a)	BUTYL BUTYRATE (ALL ISOMERS)	17
<b>BUTYL BUTYRATE (ALL ISOMERS)</b>		17
n-Butyl butyrate (a)	BUTYL BUTYRATE (ALL ISOMERS)	17
n-Butylcarbinol	N-AMYL ALCOHOL	17
Butyl carbitol (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Butyl carbitol acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
Butyl cellosolve acetate	ETHYLENE GLYCOL BUTYL ETHER ACETATE	17
<b>BUTYL/DECYL/CETYL/EICOSYL METHACRYLATE MIXTURE</b>		17
Butyl/decyl/hexadecyl/icosyl methacrylate mixture (a)	BUTYL/DECYL/CETYL/EICOSYL METHACRYLATE MIXTURE	17
Butyl diglycol acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
<b>BUTYLENE GLYCOL</b>		17
alpha-Butylene glycol (a)	BUTYLENE GLYCOL	17
beta-Butylene glycol (a)	BUTYLENE GLYCOL	17
1,3-Butylene glycol, 3-methyl ether	3-METHOXY-1-BUTANOL	17
1,3-Butylene glycol, 3-methyl ether, 1-acetate	3-METHOXYBUTYL ACETATE	17
Butylene oxide	TETRAHYDROFURAN	17
<b>1,2-BUTYLENE OXIDE</b>		17
Butyl ethanoate	BUTYL ACETATE (ALL ISOMERS)	17
Butyl ether	N-BUTYL ETHER	17
<b>N-BUTYL ETHER</b>		17
Butylethylacetic acid (a)	OCTANOIC ACID (ALL ISOMERS)	17
Butylethylene	HEXENE (ALL ISOMERS)	17
tert-Butyl ethyl ether	ETHYL TERT-BUTYL ETHER	17
iso-Butyl ketone	DIISOBUTYL KETONE	17
<b>BUTYL METHACRYLATE</b>		17
tert-Butyl methyl ether	METHYL TERT-BUTYL ETHER	17
Butyl methyl ketone	METHYL BUTYL KETONE	17
Butyl phthalate	DIBUTYL PHTHALATE	17

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<b>N-BUTYL PROPIONATE</b>		17
<b>BUTYRALDEHYDE (ALL ISOMERS)</b>		17
n-Butyraldehyde	<b>BUTYRALDEHYDE (ALL ISOMERS)</b>	17
<b>BUTYRIC ACID</b>		17
n-Butyric acid	<b>BUTYRIC ACID</b>	17
Butyric alcohol	<b>N-BUTYL ALCOHOL</b>	18
Butyric aldehyde (a)	<b>BUTYRALDEHYDE (ALL ISOMERS)</b>	17
<b>GAMMA-BUTYROLACTONE</b>		17
Cajeputene	<b>DIPENTENE</b>	17
<b>CALCIUM ALKARYL SULPHONATE (C11-C50)</b>		17
Calcium alkyl(longchain) salicylate (overbased) in mineral oil (LOA) (b)	<b>CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+)</b>	17
<b>CALCIUM ALKYL (C10-C28) SALICYLATE</b>		17
Calcium bis(O-alkylsalicylate) (b)	<b>CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+)</b>	17
Calcium bromide / zinc bromide solution	<b>DRILLING BRINES (CONTAINING ZINC SALTS)</b>	17
<b>CALCIUM CARBONATE SLURRY</b>		18
<b>CALCIUM HYDROXIDE SLURRY</b>		17
<b>CALCIUM HYPOCHLORITE SOLUTION (15% OR LESS)</b>		17
<b>CALCIUM HYPOCHLORITE SOLUTION (MORE THAN 15%)</b>		17
<b>CALCIUM LIGNOSULPHONATE SOLUTIONS</b>		17
<b>CALCIUM LONG-CHAIN ALKYL(C5-C10) PHENATE</b>		17
<b>CALCIUM LONG-CHAIN ALKYL(C11-C40) PHENATE</b>		17
<b>CALCIUM LONG-CHAIN ALKYL PHENATE SULPHIDE (C8-C40)</b>		17
<b>CALCIUM LONG-CHAIN ALKYL SALICYLATE (C13+)</b>		17
<b>CALCIUM LONG-CHAIN ALKYL (C18-C28) SALICYLATE</b>		17
<b>CALCIUM NITRATE/MAGNESIUM NITRATE/POTASSIUM CHLORIDE SOLUTION</b>		17
<b>CALCIUM NITRATE SOLUTIONS (50% OR LESS)</b>		18
Cane molasses (a)	<b>MOLASSES</b>	18
Canola oil	<b>RAPESEED OIL (LOW ERUCIC ACID CONTAINING LESS THAN 4% FREE FATTY ACIDS)</b>	17
Capric acid	<b>DECANOIC ACID</b>	17
Caproic acid	<b>HEXANOIC ACID</b>	17
Caprolactam	<b>EPSILON-CAPROLACTAM (MOLTEN OR AQUEOUS SOLUTIONS)</b>	17
<b>EPSILON-CAPROLACTAM (MOLTEN OR AQUEOUS SOLUTIONS)</b>		17
Caproyl alcohol	<b>HEXANOL</b>	17
Capryl alcohol (a)	<b>OCTANOL (ALL ISOMERS)</b>	17
Caprylic acid (a)	<b>OCTANOIC ACID (ALL ISOMERS)</b>	17
Caprylyl acetate	<b>N-OCTYL ACETATE</b>	17
Carbamide solution	<b>UREA SOLUTION</b>	17
Carbinol	<b>METHYL ALCOHOL</b>	17
Carbitol acetate (a)	<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE</b>	17

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Carbitol solvent (a)	<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER</b>	17
Carbolic acid	<b>PHENOL</b>	17
<b>CARBOLIC OIL</b>		17
Carbon bisulphide	<b>CARBON DISULPHIDE</b>	17
<b>CARBON DISULPHIDE</b>		17
<b>CARBON TETRACHLORIDE</b>		17
Carbonyldiamide solution	<b>UREA SOLUTION</b>	17
Carbonyldiamine solution	<b>UREA SOLUTION</b>	17
Carboxyethyliminobis(ethylenenitrilo)tetraacetic acid, pentasodium salt solution	<b>DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM SALT SOLUTION</b>	17
<b>CASHEW NUT SHELL OIL (UNTREATED)</b>		17
<b>CASTOR OIL</b>		17
Caustic potash solution	<b>POTASSIUM HYDROXIDE SOLUTION</b>	17
Caustic soda	<b>SODIUM HYDROXIDE SOLUTION</b>	17
Caustic soda solution	<b>SODIUM HYDROXIDE SOLUTION</b>	17
Cellosolve acetate	<b>2-ETHOXYETHYL ACETATE</b>	17
Cesium formate solution	<b>CESIUM FORMATE SOLUTION (*)</b>	17
<b>CESIUM FORMATE SOLUTION (*)</b>		17
<b>CETYL/EICOSYL METHACRYLATE MIXTURE</b>		17
Cetyl / stearyl alcohol (a)	<b>ALCOHOLS (C13+)</b>	17
China clay	<b>KAOLIN SLURRY</b>	18
<b>CHLORINATED PARAFFINS (C10-C13)</b>		17
<b>CHLORINATED PARAFFINS (C14-C17) (WITH 50% CHLORINE OR MORE, AND LESS THAN 1% C13 OR SHORTER CHAINS)</b>		17
<b>CHLOROACETIC ACID (80% OR LESS)</b>		17
alpha-Chloroallyl chloride	<b>1,3-DICHLOROPROPENE</b>	17
Chloroallylene	<b>ALLYL CHLORIDE</b>	17
<b>CHLOROBENZENE</b>		17
Chlorobenzol	<b>CHLOROBENZENE</b>	17
Chlorobromomethane	<b>BROMOCHLOROMETHANE</b>	17
1-Chloro-2-(beta-chloroethoxy)ethane	<b>DICHLOROETHYL ETHER</b>	17
1-Chloro-2,3-epoxypropane	<b>EPICHLOROHYDRIN</b>	17
2-Chloroethanol	<b>ETHYLENE CHLOROXYDRIN</b>	17
2-Chloro-N-ethoxymethyl-6'-ethylacet-o-toluidide	<b>ACETOCHLOR</b>	17
2-Chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide	<b>ACETOCHLOR</b>	17
2-Chloroethyl alcohol	<b>ETHYLENE CHLOROXYDRIN</b>	17
beta-Chloroethyl alcohol	<b>ETHYLENE CHLOROXYDRIN</b>	17
Chloroethyl ether	<b>DICHLOROETHYL ETHER</b>	17
2-Chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)acet-o-toluidide	<b>N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL CHLOROACETANILIDE</b>	17
2-Chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide	<b>N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL CHLOROACETANILIDE</b>	17
<b>CHLOROFORM</b>		17
<b>CHLOROXYDRINS (CRUDE)</b>		17
m-Chloromethylbenzene	<b>M-CHLOROTOLUENE</b>	17
o-Chloromethylbenzene	<b>O-CHLOROTOLUENE</b>	17

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p-Chloromethylbenzene	<b>P-CHLOROTOLUENE</b>	17
(Chloromethyl)ethylene oxide	<b>EPICHLOROHYDRIN</b>	17
(2-Chloro-1-methylethyl) ether	<b>2,2'-DICHLOROISOPROPYL ETHER</b>	17
2-Chloro-1-methylethyl ether	<b>2,2'-DICHLOROISOPROPYL ETHER</b>	17
Chloromethyloxirane	<b>EPICHLOROHYDRIN</b>	17
<b>4-CHLORO-2-METHYLPHENOXYACETIC ACID, DIMETHYLAMINE SALT SOLUTION</b>		17
1-Chloro-2-nitrobenzene	<b>O-CHLORONITROBENZENE</b>	17
<b>O-CHLORONITROBENZENE</b>		17
<b>1-(4-CHLOROPHENYL)-4,4-DIMETHYL-PENTAN-3-ONE</b>		17
2- or 3- Chloropropanoic acid	<b>2- OR 3-CHLOROPROPIONIC ACID</b>	17
3-Chloropropene	<b>ALLYL CHLORIDE</b>	17
<b>2- OR 3-CHLOROPROPIONIC ACID</b>		17
alpha- or beta- Chloropropionic acid	<b>2- OR 3-CHLOROPROPIONIC ACID</b>	17
3-Chloropropylene	<b>ALLYL CHLORIDE</b>	17
alpha-Chloropropylene	<b>ALLYL CHLORIDE</b>	17
Chloropropylene oxide	<b>EPICHLOROHYDRIN</b>	17
<b>CHLOROSULPHONIC ACID</b>		17
Chlorosulphuric acid	<b>CHLOROSULPHONIC ACID</b>	17
3-Chlorotoluene	<b>M-CHLOROTOLUENE</b>	17
4-Chlorotoluene	<b>P-CHLOROTOLUENE</b>	17
alpha-Chlorotoluene	<b>BENZYL CHLORIDE</b>	17
<b>M-CHLOROTOLUENE</b>		17
<b>O-CHLOROTOLUENE</b>		17
<b>P-CHLOROTOLUENE</b>		17
<b>CHLOROTOLUENES (MIXED ISOMERS)</b>		17
<b>CHOLINE CHLORIDE SOLUTIONS</b>		17
Cinene	<b>DIPENTENE</b>	17
Cinnamene	<b>STYRENE MONOMER</b>	17
Cinnamol	<b>STYRENE MONOMER</b>	17
cis-Butenedioic anhydride	<b>MALEIC ANHYDRIDE</b>	17
cis-9-Octadecenoic acid	<b>OLEIC ACID</b>	17
<b>CITRIC ACID (70% OR LESS)</b>		17
<b>CLAY SLURRY</b>		18
<b>COAL SLURRY</b>		18
<b>COAL TAR</b>		17
Coal tar distillate	<b>COAL TAR NAPHTHA SOLVENT</b>	17
<b>COAL TAR NAPHTHA SOLVENT</b>		17
<b>COAL TAR PITCH (MOLTEN)</b>		17
<b>COCOA BUTTER</b>		17
<b>COCONUT OIL</b>		17
<b>COCONUT OIL FATTY ACID</b>		17
<b>COCONUT OIL FATTY ACID METHYL ESTER</b>		17
Colamine	<b>ETHANOLAMINE</b>	17
Cologne spirits	<b>ETHYL ALCOHOL</b>	18
Colonial spirit	<b>METHYL ALCOHOL</b>	17

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Columbian spirit	<b>METHYL ALCOHOL</b>	17
Columbian spirits	<b>METHYL ALCOHOL</b>	17
<b>COPPER SALT OF LONG CHAIN (C17+) ALKANOIC ACID</b>		17
<b>CORN OIL</b>		17
<b>COTTON SEED OIL</b>		17
<b>CREOSOTE (COAL TAR)</b>		17
<b>CRESOLS (ALL ISOMERS)</b>		17
<b>CRESYLIC ACID, DEPHENOLIZED</b>		17
Cresylic acids	<b>CRESOLS (ALL ISOMERS)</b>	17
<b>CRESYLIC ACID, SODIUM SALT SOLUTION</b>		17
Cresylols	<b>CRESOLS (ALL ISOMERS)</b>	17
<b>CROTONALDEHYDE</b>		17
Crotonic aldehyde	<b>CROTONALDEHYDE</b>	17
CTMP (Chemi Thermo Mechanical Pulp) concentrate	<b>WOOD LIGNIN WITH SODIUM ACETATE/OXALATE</b>	17
Cumene (a)	<b>PROPYLBENZENE (ALL ISOMERS)</b>	17
Cumol (a)	<b>PROPYLBENZENE (ALL ISOMERS)</b>	17
Cyanoethylene	<b>ACRYLONITRILE</b>	17
2-Cyanopropan-2-ol	<b>ACETONE CYANOHYDRIN</b>	17
2-Cyano-2-propanol	<b>ACETONE CYANOHYDRIN</b>	17
2-cyanopropene-1	<b>METHACRYLONITRILE</b>	17
Cyclic propylene carbonate	<b>PROPYLENE CARBONATE</b>	18
<b>1,5,9-CYCLODODECATRIENE</b>		17
<b>CYCLOHEPTANE</b>		17
Cyclohexamethylenimine	<b>HEXAMETHYLENEIMINE</b>	17
<b>CYCLOHEXANE</b>		17
<b>CYCLOHEXANOL</b>		17
<b>CYCLOHEXANONE</b>		17
<b>CYCLOHEXANONE, CYCLOHEXANOL MIXTURE</b>		17
Cyclohexatriene	<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>	17
<b>CYCLOHEXYL ACETATE</b>		17
<b>CYCLOHEXYLAMINE</b>		17
Cyclohexyldimethylamine	<b>N,N-DIMETHYLCYCLOHEXYLAMINE</b>	17
Cyclohexyl(ethyl)amine	<b>N-ETHYLCYCLOHEXYLAMINE</b>	17
Cyclohexyl(ethyl)amine	<b>N-ETHYLCYCLOHEXYLAMINE</b>	17
Cyclohexyl ketone	<b>CYCLOHEXANONE</b>	17
Cyclohexylmethane	<b>METHYLCYCLOHEXANE</b>	17
<b>1,3-CYCLOPENTADIENE DIMER (MOLTEN)</b>		17
<b>CYCLOPENTANE</b>		17
<b>CYCLOPENTENE</b>		17
Cyclotetramethylene oxide	<b>TETRAHYDROFURAN</b>	17
<b>P-CYMENE</b>		17
Cymol	<b>P-CYMENE</b>	17
Dalapon (ISO)	<b>2,2-DICHLOROPROPIONIC ACID</b>	17
DCDP	<b>DICYCLOPENTADIENE, RESIN GRADE, 81-89%</b>	17

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Deanol	DIMETHYLETHANOLAMINE	17
<b>DECAHYDRONAPHTHALENE</b>		17
<b>DECANOIC ACID</b>		17
Decan-1-ol	DECYL ALCOHOL (ALL ISOMERS)	17
n-Decanol	DECYL ALCOHOL (ALL ISOMERS)	17
Decatoic acid	DECANOIC ACID	17
<b>DECENE</b>		17
Decoic acid	DECANOIC ACID	17
<b>DECYL ACRYLATE</b>		17
Decyl alcohol	DECYL ALCOHOL (ALL ISOMERS)	17
<b>DECYL ALCOHOL (ALL ISOMERS)</b>		17
Decylbenzene (a)	ALKYL(C9+)BENZENES	17
<b>DECYL/DODECYL/TETRADECYL ALCOHOL MIXTURE</b>		17
Decylic acid	DECANOIC ACID	17
Decyl octyl adipate	OCTYL DECYL ADIPATE	17
<b>DECYLOXYTETRAHYDROTHIOPHENE DIOXIDE</b>		17
1-Deoxy-1-methylamino-D-glucitol solution (70% or less)	N-METHYLGLUCAMINE SOLUTION (70% OR LESS)	18
Detergent alkylate	ALKYL(C9+)BENZENES	17
Diacetic ester	ETHYL ACETOACETATE	17
Diacetone	DIACETONE ALCOHOL	17
<b>DIACETONE ALCOHOL</b>		17
Di[alkyl/alkenyl(C10-C20)] hydrogen phosphite (a)	ALKYL(C10-C20, SATURATED AND UNSATURATED) PHOSPHITE	17
<b>DIALKYL (C8-C9) DIPHENYLAMINES</b>		17
<b>DIALKYL (C7-C13) PHTHALATES</b>		17
<b>DIALKYL (C9 - C10) PHTHALATES</b>		17
<b>DIALKYL THIOPHOSPHATES SODIUM SALTS SOLUTION</b>		17
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1,6-Diaminohexane	HEXAMETHYLENEDIAMINE (MOLTEN)	17
1,6-Diaminohexane solutions	HEXAMETHYLENEDIAMINE SOLUTION	17
2,6-Diaminohexanoic acid	L-LYSINE SOLUTION (60% OR LESS)	17
Diaminotoluene (a)	TOLUENEDIAMINE	17
2,4-Diaminotoluene (a)	TOLUENEDIAMINE	17
2,6-Diaminotoluene (a)	TOLUENEDIAMINE	17
3,6-Diazaoctane-1,8-diamine	TRIETHYLENETETRAMINE	17
1,2-Dibromoethane	ETHYLENE DIBROMIDE	17
<b>DIBROMOMETHANE</b>		17
2,2'-Dibutoxyethyl ether	DIETHYLENE GLYCOL DIBUTYL ETHER	17
<b>DIBUTYLAMINE</b>		17
Dibutylbenzene-1,2-dicarboxylate	DIBUTYL PHTHALATE	17
Dibutyl carbinol (a)	NONYL ALCOHOL (ALL ISOMERS)	17
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<b>DIBUTYL HYDROGEN PHOSPHONATE</b>		17



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Dibutyl phosphonate	<b>DIBUTYL HYDROGEN PHOSPHONATE</b>	17
<b>DIBUTYL PHTHALATE</b>		17
Dibutyl ortho-phthalate	<b>DIBUTYL PHTHALATE</b>	17
<b>DIBUTYL TEREPHTHALATE</b>		17
<b>DICHLOROBENZENE (ALL ISOMERS)</b>		17
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m-Dichlorobenzene (a)	<b>DICHLOROBENZENE (ALL ISOMERS)</b>	17
o-Dichlorobenzene (a)	<b>DICHLOROBENZENE (ALL ISOMERS)</b>	17
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<b>3,4-DICHLORO-1-BUTENE</b>		17
2,2'-Dichlorodiethyl ether	<b>DICHLOROETHYL ETHER</b>	17
Dichlorodiisopropyl ether	<b>2,2'-DICHLOROISOPROPYL ETHER</b>	17
<b>1,1-DICHLOROETHANE</b>		17
1,2-Dichloroethane	<b>ETHYLENE DICHLORIDE</b>	17
1,1-Dichloroethene	<b>VINYLDENE CHLORIDE</b>	17
Dichloroether	<b>DICHLOROETHYL ETHER</b>	17
1,1-Dichloroethylene	<b>VINYLDENE CHLORIDE</b>	17
<b>DICHLOROETHYL ETHER</b>		17
2,2'-Dichloroethyl ether	<b>DICHLOROETHYL ETHER</b>	17
Dichloroethyl oxide	<b>DICHLOROETHYL ETHER</b>	17
<b>1,6-DICHLOROHEXANE</b>		17
<b>2,2'-DICHLOROISOPROPYL ETHER</b>		17
<b>DICHLOROMETHANE</b>		17
<b>2,4-DICHLOROPHENOL</b>		17
<b>2,4-DICHLOROPHENOXYACETIC ACID, DIETHANOLAMINE SALT SOLUTION</b>		17
<b>2,4-DICHLOROPHENOXYACETIC ACID, DIMETHYLAMINE SALT SOLUTION (70% OR LESS)</b>		17
<b>2,4-DICHLOROPHENOXYACETIC ACID, TRIISOPROPANOLAMINE SALT SOLUTION</b>		17
<b>1,1-DICHLOROPROPANE</b>		17
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Dichloropropane / dichloropropene mixtures	<b>DICHLOROPROPENE/DICHLOROPROPANE MIXTURES</b>	17
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<b>1,3-DICHLOROPROPENE</b>		17
<b>DICHLOROPROPENE/DICHLOROPROPANE MIXTURES</b>		17
<b>2,2-DICHLOROPROPIONIC ACID</b>		17
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Dicyclopentadiene	<b>1,3-CYCLOPENTADIENE DIMER (MOLTEN)</b>	17
<b>DICYCLOPENTADIENE, RESIN GRADE, 81-89%</b>		17
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Didodecyl phthalate (a)	<b>DIALKYL (C7-C13) PHTHALATES</b>	17
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<b>DIETHYLBENZENE</b>		17
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1,4-Diethylene dioxide	1,4-DIOXANE	17
Diethylene ether	1,4-DIOXANE	17
<b>DIETHYLENE GLYCOL</b>		18
Diethylene glycol butyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Diethylene glycol butyl ether acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
<b>DIETHYLENE GLYCOL DIBUTYL ETHER</b>		17
<b>DIETHYLENE GLYCOL DIETHYL ETHER</b>		17
Diethylene glycol ethyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Diethylene glycol ethyl ether acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
Diethylene glycol methyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Diethylene glycol methyl ether acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
Diethylene glycol monobutyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Diethylene glycol monobutyl ether acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
Diethylene glycol monoethyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Diethylene glycol monoethyl ether acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
Diethylene glycol monomethyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Diethylene glycol monomethyl ether acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
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N,N-Diethylethanolamine	DIETHYLAMINOETHANOL	17
<b>DIETHYL ETHER</b>		17
<b>DI-(2-ETHYLHEXYL) ADIPATE</b>		17
<b>DI-(2-ETHYLHEXYL) PHOSPHORIC ACID</b>		17
Diethyl oxide	DIETHYL ETHER	17
<b>DIETHYL PHTHALATE</b>		17
<b>DIETHYL SULPHATE</b>		17
Diformyl	GLYOXAL SOLUTION (40% OR LESS)	17
<b>DIGLYCIDYL ETHER OF BISPHENOL A</b>		17
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2,3-Dihydroxybutane (a)	BUTYLENE GLYCOL	17
2,2'-Dihydroxydiethylamine	DIETHANOLAMINE	17
Di-(2-hydroxyethyl)amine	DIETHANOLAMINE	17
Dihydroxyethyl ether	DIETHYLENE GLYCOL	18
1,6-Dihydroxyhexane	HEXAMETHYLENE GLYCOL	17
1,2-Dihydroxypropane	PROPYLENE GLYCOL	18
Diisobutene	DIISOBUTYLENE	17
<b>DIISOBUTYLAMINE</b>		17
Diisobutylcarbinol (a)	NONYL ALCOHOL (ALL ISOMERS)	17
<b>DIISOBUTYLENE</b>		17
alpha-Diisobutylene (a)	DIISOBUTYLENE	17
beta-Diisobutylene (a)	DIISOBUTYLENE	17
<b>DIISOBUTYL KETONE</b>		17
<b>DIISOBUTYL PHTHALATE</b>		17
2,4-diisocyanato-1-methylbenzene	TOLUENE DIISOCYANATE	17
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Diisodecyl phthalate (a)	DIALKYL (C7-C13) PHTHALATES	17
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Diisononyl phthalate (a)	DIALKYL (C7-C13) PHTHALATES	17
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<b>DIISOPROPYLAMINE</b>		17
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<b>DIISOPROPYLNAPHTHALENE</b>		17
Diisopropyl oxide	ISOPROPYL ETHER	17
<b>N,N-DIMETHYLACETAMIDE</b>		17
<b>N,N-DIMETHYLACETAMIDE SOLUTION (40% OR LESS)</b>		17
Dimethylacetylene carbinol	2-METHYL-2-HYDROXY-3-BUTYNE	17
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<b>DIMETHYLAMINE SOLUTION (45% OR LESS)</b>		17
<b>DIMETHYLAMINE SOLUTION (GREATER THAN 45% BUT NOT GREATER THAN 55%)</b>		17
<b>DIMETHYLAMINE SOLUTION (GREATER THAN 55% BUT NOT GREATER THAN 65%)</b>		17
Dimethylaminoethanol	DIMETHYLETHANOLAMINE	17
2-(Dimethylamino)ethanol	DIMETHYLETHANOLAMINE	17
Dimethylbenzenes	XYLENES	17
1,3-Dimethylbutanol	METHYLAMYL ALCOHOL	17
1,3-Dimethylbutan-1-ol	METHYLAMYL ALCOHOL	17
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<b>N,N-DIMETHYLDODECYLAMINE</b>		17
1,1-Dimethylethanol	<b>TERT-BUTYL ALCOHOL</b>	17
<b>DIMETHYLETHANOLAMINE</b>		17
1,1-Dimethylethyl alcohol	<b>TERT-BUTYL ALCOHOL</b>	17
Dimethyl ethyl carbinol	<b>TERT-AMYL ALCOHOL</b>	17
1,1-dimethylethyl methyl ether	<b>METHYL TERT-BUTYL ETHER</b>	17
Dimethylformaldehyde	<b>ACETONE</b>	18
<b>DIMETHYLFORMAMIDE</b>		17
<b>DIMETHYL GLUTARATE</b>		17
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2,6-Dimethyl-4-heptanone	<b>DIISOBUTYL KETONE</b>	17
N,N-Dimethylhexanamine (a)	<b>ALKYL (C12+) DIMETHYLAMINE</b>	17
<b>DIMETHYL HYDROGEN PHOSPHITE</b>		17
Dimethylhydroxybenzenes (all isomers)	<b>XYLENOL</b>	17
1,1'-Dimethyl-2,2'-iminodiethanol	<b>DIISOPROPANOLAMINE</b>	17
Dimethyl ketal	<b>ACETONE</b>	18
Dimethyl ketone	<b>ACETONE</b>	18
N,N-dimethylaurylamine	<b>N,N-DIMETHYLDODECYLAMINE</b>	17
N,N-Dimethylmethanamine solution (30% or less)	<b>TRIMETHYLAMINE SOLUTION (30% OR LESS)</b>	17
6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	<b>BETA-PINENE</b>	17
<b>DIMETHYL OCTANOIC ACID</b>		17
2,2-Dimethyloctanoic acid (a)	<b>NEODECANOIC ACID</b>	17
2,3-Dimethylphenol (a)	<b>XYLENOL</b>	17
2,4-Dimethylphenol (a)	<b>XYLENOL</b>	17
2,5-Dimethylphenol (a)	<b>XYLENOL</b>	17
2,6-Dimethylphenol (a)	<b>XYLENOL</b>	17
3,4-Dimethylphenol (a)	<b>XYLENOL</b>	17
3,5-Dimethylphenol (a)	<b>XYLENOL</b>	17
Dimethylphenols	<b>XYLENOL</b>	17
Dimethylphenyl phosphate (3:1) (all isomers)	<b>TRIXYLYL PHOSPHATE</b>	17
<b>DIMETHYL PHTHALATE</b>		17
<b>DIMETHYLPOLYSILOXANE</b>		17
2,2-Dimethylpropane (a)	<b>PENTANE (ALL ISOMERS)</b>	17
<b>2,2-DIMETHYLPROPANE-1,3-DIOL (MOLTEN OR SOLUTION)</b>		17
2,2-Dimethylpropanoic acid	<b>TRIMETHYLACETIC ACID</b>	17
1,1-Dimethylpropargyl alcohol	<b>2-METHYL-2-HYDROXY-3-BUTYNE</b>	17
2,2-Dimethylpropionic acid	<b>TRIMETHYLACETIC ACID</b>	17
1,1-Dimethylpropynol	<b>2-METHYL-2-HYDROXY-3-BUTYNE</b>	17
<b>DIMETHYL SUCCINATE</b>		17
N,N-Dimethyltetradecanamine (a)	<b>ALKYL (C12+) DIMETHYLAMINE</b>	17
Dimethyl(tetradecyl)amine (a)	<b>ALKYL (C12+) DIMETHYLAMINE</b>	17
3,9-Dimethyltricyclo[5.2.1.0 <sub>2,6</sub> ]deca-3,9-diene	<b>METHYLCYCLOPENTADIENE DIMER</b>	17

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Diocetyl adipate	<b>DI-(2-ETHYLHEXYL) ADIPATE</b>	17
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Diocetyl phosphoric acid	<b>DI-(2-ETHYLHEXYL) PHOSPHORIC ACID</b>	17
<b>DIOCTYL PHTHALATE</b>		17
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<b>1,4-DIOXANE</b>		17
1,3-Dioxolan-2-one	<b>ETHYLENE CARBONATE</b>	18
Dioxolone-2	<b>ETHYLENE CARBONATE</b>	18
1,1-Dioxothiolan	<b>SULPHOLANE</b>	17
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<b>DI-N-PROPYLAMINE</b>		17
<b>DIPROPYLENE GLYCOL</b>		17
Dipropylene glycol methyl ether (a)	<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER</b>	17
Dipropylene glycol monomethyl ether (a)	<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER</b>	17
Disodium carbonate solution	<b>SODIUM CARBONATE SOLUTION</b>	17
Distillates (Petroleum), Steam Cracked, C8 - C12 Fraction (a)	<b>RESIN OIL, DISTILLED</b>	17
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<b>DIUNDECYL PHTHALATE</b>		17
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dl-p-Mentha-1,8-diene	<b>DIPENTENE</b>	17
1-Docosanol (a)	<b>ALCOHOLS (C13+)</b>	17
Docosan-1-ol (a)	<b>ALCOHOLS (C13+)</b>	17
<b>DODECANE (ALL ISOMERS)</b>		17
<b>TERT-DODECANETHIOL</b>		17
Dodecanoic acid	<b>LAURIC ACID</b>	17
1-Dodecanol	<b>DODECYL ALCOHOL</b>	17
Dodecan-1-ol	<b>DODECYL ALCOHOL</b>	17
n-Dodecanol	<b>DODECYL ALCOHOL</b>	17
<b>DODECENE (ALL ISOMERS)</b>		17
<b>DODECYL ALCOHOL</b>		17
n-Dodecyl alcohol	<b>DODECYL ALCOHOL</b>	17
<b>DODECYLAMINE/TETRADECYLAMINE MIXTURE</b>		17
<b>DODECYLBENZENE</b>		17
Dodecylbenzenesulphonic acid (contains 1.5% sulphuric acid)	<b>ALKYL (C11-C17) BENZENE SULPHONIC ACID</b>	17
Dodecyl dimethylamine	<b>N,N-DIMETHYLDODECYLAMINE</b>	17
<b>DODECYL DIPHENYL ETHER DISULPHONATE SOLUTION</b>		17
Dodecyl diphenyl oxide disulphonate solution	<b>DODECYL DIPHENYL ETHER DISULPHONATE SOLUTION</b>	17
Dodecylene	<b>DODECENE (ALL ISOMERS)</b>	17
<b>DODECYL HYDROXYPROPYL SULPHIDE</b>		17
Dodecylic acid	<b>LAURIC ACID</b>	17
tert-Dodecyl mercaptan	<b>TERT-DODECANETHIOL</b>	17
<b>DODECYL METHACRYLATE</b>		17
Dodecyl 2-methylprop-2-enoate	<b>DODECYL METHACRYLATE</b>	17
Dodecyl-2-methyl-2-propenoate	<b>DODECYL METHACRYLATE</b>	17
<b>DODECYL/OCTADECYL METHACRYLATE MIXTURE</b>		17
<b>DODECYL/PENTADECYL METHACRYLATE MIXTURE</b>		17
<b>DODECYL PHENOL</b>		17
Dodecyl, Tetradecyl, hexadecyl-dimethylamine mixture	<b>ALKYL (C12+) DIMETHYLAMINE</b>	17
2-Dodecylthio-1-methylethanol	<b>DODECYL HYDROXYPROPYL SULPHIDE</b>	17
1-(Dodecylthio)propan-2-ol	<b>DODECYL HYDROXYPROPYL SULPHIDE</b>	17
<b>DODECYL XYLENE</b>		17
Drilling brine: potassium chloride solution	<b>POTASSIUM CHLORIDE SOLUTION</b>	17
<b>DRILLING BRINES (CONTAINING ZINC SALTS)</b>		17
<b>DRILLING BRINES, INCLUDING: CALCIUM BROMIDE SOLUTION, CALCIUM CHLORIDE SOLUTION AND SODIUM CHLORIDE SOLUTION</b>		17
(E)-But-2-enal	<b>CROTONALDEHYDE</b>	17
Enanthic acid	<b>N-HEPTANOIC ACID</b>	17
Enanthylic acid	<b>N-HEPTANOIC ACID</b>	17

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Engravers' acid	NITRIC ACID (70% AND OVER)	17
<b>EPICHLOROHYDRIN</b>		17
1,2-Epoxybutane	1,2-BUTYLENE OXIDE	17
1,4-epoxybutane	TETRAHYDROFURAN	17
1,2-Epoxypropane	PROPYLENE OXIDE	17
2,3-Epoxypropyl ester of mixed C10 trialkylacetic acids	GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID	17
2,3-Epoxypropyl neodecanoate	GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID	17
EPTC	S-ETHYL DIPROPYLTHIOCARBAMATE	17
Essence of Mirbane	NITROBENZENE	17
Essence of Myrbane	NITROBENZENE	17
Ethanamine solutions, 72% or less	ETHYLAMINE SOLUTIONS (72% OR LESS)	17
Ethancarbonitrile	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
<b>ETHANOLAMINE</b>		17
ethenyl acetate	VINYL ACETATE	17
ethenyl ethanoate	VINYL ACETATE	17
Ether	DIETHYL ETHER	17
Ethinyl trichloride	TRICHLOROETHYLENE	17
2-Ethoxyethanol (a)	ETHYLENE GLYCOL MONOALKYL ETHERS	17
2-(2-Ethoxyethoxy)ethanol (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
2-(2-Ethoxyethoxy)ethyl acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
<b>2-ETHOXYETHYL ACETATE</b>		17
<b>ETHOXYLATED LONG CHAIN (C16+) ALKYLOXYALKYLAMINE</b>		17
<b>ETHOXYLATED TALLOW AMINE (&gt; 95%)</b>		17
2-Ethoxy-2-methylpropane	ETHYL TERT-BUTYL ETHER	17
1-Ethoxypropan-2-ol (a)	PROPYLENE GLYCOL MONOALKYL ETHER	17
<b>ETHYL ACETATE</b>		17
<b>ETHYL ACETOACETATE</b>		17
Ethyl acetone	METHYL PROPYL KETONE	18
<b>ETHYL ACRYLATE</b>		17
<b>ETHYL ALCOHOL</b>		18
<b>ETHYLAMINE</b>		17
<b>ETHYLAMINE SOLUTIONS (72% OR LESS)</b>		17
Ethylaminocyclohexane	N-ETHYLCYCLOHEXYLAMINE	17
<b>ETHYL AMYL KETONE</b>		17
<b>ETHYLBENZENE</b>		17
Ethyl benzol	ETHYLBENZENE	17
Ethyl butanoate	ETHYL BUTYRATE	17
<b>ETHYL TERT-BUTYL ETHER</b>		17
<b>ETHYL BUTYRATE</b>		17
2-Ethylcaproic acid	2-ETHYLHEXANOIC ACID	17

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<b>ETHYLCYCLOHEXANE</b>		17
<b>N-ETHYLCYCLOHEXYLAMINE</b>		17
Ethyl dimethylmethane (a)	<b>PENTANE (ALL ISOMERS)</b>	17
S-Ethyl dipropylcarbamothioate	<b>S-ETHYL DIPROPYLTHIOCARBAMATE</b>	17
<b>S-ETHYL DIPROPYLTHIOCARBAMATE</b>		17
Ethylene alcohol	<b>ETHYLENE GLYCOL</b>	17
Ethylene bis(iminodiacetic acid) tetrasodium salt solution	<b>ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT SOLUTION</b>	17
Ethylene bromide	<b>ETHYLENE DIBROMIDE</b>	17
<b>ETHYLENE CARBONATE</b>		18
Ethylenecarboxylic acid	<b>ACRYLIC ACID</b>	17
Ethylene chloride	<b>ETHYLENE DICHLORIDE</b>	17
<b>ETHYLENE CHLOROHYDRIN</b>		17
<b>ETHYLENE CYANOHYDRIN</b>		17
Ethylene diacetate	<b>ETHYLENE GLYCOL DIACETATE</b>	17
<b>ETHYLENEDIAMINE</b>		17
<b>ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT SOLUTION</b>		17
<b>ETHYLENE DIBROMIDE</b>		17
<b>ETHYLENE DICHLORIDE</b>		17
Ethylenedinitrotetraacetic acid tetrasodium salt solution	<b>ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT SOLUTION</b>	17
2,2'-Ethylenedioxydiethanol	<b>TRIETHYLENE GLYCOL</b>	18
<b>ETHYLENE GLYCOL</b>		17
<b>ETHYLENE GLYCOL ACETATE</b>		17
Ethylene glycol acrylate	<b>2-HYDROXYETHYL ACRYLATE</b>	17
Ethylene glycol butyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
<b>ETHYLENE GLYCOL BUTYL ETHER ACETATE</b>		17
Ethylene glycol tert-butyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
<b>ETHYLENE GLYCOL DIACETATE</b>		17
Ethylene glycol ethyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
Ethylene glycol ethyl ether acetate	<b>2-ETHOXYETHYL ACETATE</b>	17
Ethylene glycol isopropyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
Ethylene glycol methyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
<b>ETHYLENE GLYCOL METHYL ETHER ACETATE</b>		17
<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>		17
Ethylene glycol monobutyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
Ethylene glycol mono-tert-butyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
Ethylene glycol monoethyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
Ethylene glycol monoethyl ether acetate	<b>2-ETHOXYETHYL ACETATE</b>	17
Ethylene glycol monomethyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
Ethylene glycol monomethyl ether acetate	<b>ETHYLENE GLYCOL METHYL ETHER ACETATE</b>	17
Ethylene glycol monophenyl ether	<b>ETHYLENE GLYCOL PHENYL ETHER</b>	17
<b>ETHYLENE GLYCOL PHENYL ETHER</b>		17



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Ethylene tetrachloride	<b>PERCHLOROETHYLENE</b>	17
Ethylene trichloride	<b>TRICHLOROETHYLENE</b>	17
<b>ETHYLENE-VINYL ACETATE COPOLYMER (EMULSION)</b>		17
Ethyl ethanoate	<b>ETHYL ACETATE</b>	17
Ethyl ether	<b>DIETHYL ETHER</b>	17
<b>ETHYL-3-ETHOXYPROPIONATE</b>		17
Ethyl fluid (a)	<b>MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYL)</b>	17
Ethylformic acid	<b>PROPIONIC ACID</b>	17
Ethyl glycol (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
2-Ethylhexaldehyde (a)	<b>OCTYL ALDEHYDES</b>	17
2-Ethylhexanal (a)	<b>OCTYL ALDEHYDES</b>	17
<b>2-ETHYLHEXANOIC ACID</b>		17
2-Ethylhexanol (a)	<b>OCTANOL (ALL ISOMERS)</b>	17
2-Ethylhexenal	<b>2-ETHYL-3-PROPYLACROLEIN</b>	17
2-Ethylhex-2-enal	<b>2-ETHYL-3-PROPYLACROLEIN</b>	17
2-Ethylhexoic acid (a)	<b>OCTANOIC ACID (ALL ISOMERS)</b>	17
<b>2-ETHYLHEXYL ACRYLATE</b>		17
2-Ethylhexyl alcohol (a)	<b>OCTANOL (ALL ISOMERS)</b>	17
<b>2-ETHYLHEXYLAMINE</b>		17
<b>2-ETHYL-2-(HYDROXYMETHYL) PROPANE-1,3-DIOL (C8-C10) ESTER</b>		17
Ethyllic acid	<b>ACETIC ACID</b>	17
5-Ethylidenebicyclo(2.2.1)hept-2-ene	<b>ETHYLIDENE NORBORNENE</b>	17
Ethylidene chloride	<b>1,1-DICHLOROETHANE</b>	17
<b>ETHYLIDENE NORBORNENE</b>		17
<b>ETHYL METHACRYLATE</b>		17
<b>N-ETHYLMETHYLALLYLAMINE</b>		17
N-Ethyl-2-methylallylamine	<b>N-ETHYLMETHYLALLYLAMINE</b>	17
2-Ethyl-6-methylaniline	<b>2-METHYL-6-ETHYL ANILINE</b>	17
2-Ethyl-6-methylbenzenamine	<b>2-METHYL-6-ETHYL ANILINE</b>	17
1-ethyl-4-methylbenzene	<b>ETHYL TOLUENE</b>	17
Ethyl methyl ketone	<b>METHYL ETHYL KETONE</b>	17
5-Ethyl-2-methylpyridine	<b>2-METHYL-5-ETHYL PYRIDINE</b>	17
Ethyl oxide	<b>DIETHYL ETHER</b>	17
Ethyl phosphate	<b>TRIETHYL PHOSPHATE</b>	17
Ethyl phthalate	<b>DIETHYL PHTHALATE</b>	17
5-Ethyl-2-picoline	<b>2-METHYL-5-ETHYL PYRIDINE</b>	17
Ethyl propenoate	<b>ETHYL ACRYLATE</b>	17
<b>ETHYL PROPIONATE</b>		17
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6-Ethyl-o-toluidine	<b>2-METHYL-6-ETHYL ANILINE</b>	17
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<b>FATTY ACID METHYL ESTERS (M)</b>		17
<b>FATTY ACIDS, (C8-C10)</b>		17
<b>FATTY ACIDS, (C12+)</b>		17
<b>FATTY ACIDS, (C16+)</b>		17
<b>FATTY ACIDS, ESSENTIALLY LINEAR (C6-C18) 2-ETHYLHEXYL ESTER</b>		17
Feeding corn molasses (a)	<b>MOLASSES</b>	18
Fermentation alcohol	<b>ETHYL ALCOHOL</b>	18
<b>FERRIC CHLORIDE SOLUTIONS</b>		17
<b>FERRIC NITRATE/NITRIC ACID SOLUTION</b>		17
<b>FISH OIL</b>		17
<b>FLUOROSILICIC ACID (20-30%) IN WATER SOLUTION</b>		17
<b>FORMALDEHYDE SOLUTIONS (45% OR LESS)</b>		17
Formaldehyde trimer	<b>1,3,5-TRIOXANE</b>	17
Formalin	<b>FORMALDEHYDE SOLUTIONS (45% OR LESS)</b>	17
<b>FORMAMIDE</b>		17
Formdimethylamide	<b>DIMETHYLFORMAMIDE</b>	17
<b>FORMIC ACID (85% OR LESS ACID)</b>		17
<b>FORMIC ACID (OVER 85%)</b>		17
<b>FORMIC ACID MIXTURE (CONTAINING UP TO 18% PROPIONIC ACID AND UP TO 25% SODIUM FORMATE)</b>		17
Formic aldehyde	<b>FORMALDEHYDE SOLUTIONS (45% OR LESS)</b>	17
Formylformic acid	<b>GLYOXYLIC ACID SOLUTION (50 % OR LESS)</b>	17
Fural	<b>FURFURAL</b>	17
2-Furaldehyde	<b>FURFURAL</b>	17
2,5-Furandione	<b>MALEIC ANHYDRIDE</b>	17
Furan-2,5-dione	<b>MALEIC ANHYDRIDE</b>	17
<b>FURFURAL</b>		17
2-Furfuraldehyde	<b>FURFURAL</b>	17
<b>FURFURYL ALCOHOL</b>		17
Furylcarbinol	<b>FURFURYL ALCOHOL</b>	17
Fused poly(2+)cyclic aromatic hydrocarbons (b)	<b>POLY(2+)CYCLIC AROMATICS</b>	17
Gaultheria oil	<b>METHYL SALICYLATE</b>	17
Glacial acetic acid	<b>ACETIC ACID</b>	17
<b>GLUCITOL/GLYCEROL BLEND PROPOXYLATED (CONTAINING LESS THAN 10% AMINES)</b>		17
Glucitol solution	<b>SORBITOL SOLUTION</b>	18
D-Glucitol solution	<b>SORBITOL SOLUTION</b>	18
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<b>GLYCEROL PROPOXYLATED</b>		17
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<b>GLYCERYL TRIACETATE</b>		17
<b>GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID</b>		17
Glycidyl neodecanoate	<b>GLYCIDYL ESTER OF C10 TRIALKYLACETIC ACID</b>	17
<b>GLYCINE, SODIUM SALT SOLUTION</b>		17
Glycol	<b>ETHYLENE GLYCOL</b>	17
Glycol carbonate	<b>ETHYLENE CARBONATE</b>	18
Glycol chlorohydrin	<b>ETHYLENE CHLOROHYDRIN</b>	17
Glycol dichloride	<b>ETHYLENE DICHLORIDE</b>	17
<b>GLYCOLIC ACID SOLUTION (70% OR LESS)</b>		17
Glycol monobutyl ether (a)	<b>ETHYLENE GLYCOL MONOALKYL ETHERS</b>	17
Glycols, polyethylene mono(p-nonylphenyl) ether (b)	<b>ALKARYL POLYETHERS (C9-C20)</b>	17
Glycyl alcohol	<b>GLYCERINE</b>	18
Glyoxaldehyde	<b>GLYOXAL SOLUTION (40% OR LESS)</b>	17
Glyoxalic acid	<b>GLYOXYLIC ACID SOLUTION (50 % OR LESS)</b>	17
<b>GLYOXAL SOLUTION (40% OR LESS)</b>		17
<b>GLYOXYLIC ACID SOLUTION (50 % OR LESS)</b>		17
Glyphosate	<b>GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)</b>	17
Glyphosate-mono(isopropylammonium)	<b>GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)</b>	17
<b>GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)</b>		17
Grain alcohol	<b>ETHYL ALCOHOL</b>	18
<b>GROUNDNUT OIL</b>		17
Hemimellitene (a)	<b>TRIMETHYLBENZENE (ALL ISOMERS)</b>	17
Hendecanoic acid	<b>UNDECANOIC ACID</b>	17
1-Hendecanol	<b>UNDECYL ALCOHOL</b>	17
cyclo-Heptamethylene	<b>CYCLOHEPTANE</b>	17
<b>HEPTANE (ALL ISOMERS)</b>		17
1-Heptanecarboxylic acid (a)	<b>OCTANOIC ACID (ALL ISOMERS)</b>	17
3-Heptanecarboxylic acid (a)	<b>OCTANOIC ACID (ALL ISOMERS)</b>	17
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<b>N-HEPTANOIC ACID</b>		17
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Heptylcarbinol (a)	OCTANOL (ALL ISOMERS)	17
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Heptylic acid	N-HEPTANOIC ACID	17
n-Heptylic acid	N-HEPTANOIC ACID	17
1-Hexadecene	OLEFINS (C13+, ALL ISOMERS)	17
Hexadecyl and icosyl methacrylate mixture (a)	CETYL/EICOSYL METHACRYLATE MIXTURE	17
<b>1-HEXADECYLNAPHTHALENE / 1,4-BIS (HEXADECYL)NAPHTHALENE MIXTURE</b>		17
Hexadecyl naphthalene/dihexadecyl naphthalene mixture	<b>1-HEXADECYLNAPHTHALENE / 1,4-BIS(HEXADECYL) NAPHTHALENE MIXTURE</b>	17
Hexadecyl / octadecyl alcohol (a)	ALCOHOLS (C13+)	17
Hexaethylene glycol (a)	POLYETHYLENE GLYCOL	17
Hexahydroaniline	CYCLOHEXYLAMINE	17
Hexahydro-1H-azepine	HEXAMETHYLENEIMINE	17
Hexahydrobenzene	CYCLOHEXANE	17
Hexahydro-1-H-azepine	HEXAMETHYLENEIMINE	17
Hexahydrophenol	CYCLOHEXANOL	17
Hexahydrotoluene	METHYLCYCLOHEXANE	17
Hexamethylene	CYCLOHEXANE	17
<b>HEXAMETHYLENEDIAMINE (MOLTEN)</b>		17
<b>HEXAMETHYLENEDIAMINE ADIPATE (50% IN WATER)</b>		17
<b>HEXAMETHYLENEDIAMINE SOLUTION</b>		17
1,6-Hexamethylenediamine solution	HEXAMETHYLENEDIAMINE SOLUTION	17
Hexamethylenediammonium adipate solution (50% solution)	HEXAMETHYLENEDIAMINE ADIPATE (50% IN WATER)	17
<b>HEXAMETHYLENE DIISOCYANATE</b>		17
Hexamethylene-1,6-diisocyanate	HEXAMETHYLENE DIISOCYANATE	17
<b>HEXAMETHYLENE GLYCOL</b>		17
<b>HEXAMETHYLENEIMINE</b>		17
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Hexamine	HEXAMETHYLENETETRAMINE SOLUTIONS	18
Hexanaphthene	CYCLOHEXANE	17
1,6-Hexandiamine hexanedioate (1:1)	HEXAMETHYLENEDIAMINE ADIPATE (50% IN WATER)	17
<b>HEXANE (ALL ISOMERS)</b>		17
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1,6-Hexanediamine solutions	HEXAMETHYLENEDIAMINE SOLUTION	17
Hexane-1,6-diamine solutions	HEXAMETHYLENEDIAMINE SOLUTION	17
Hexanedioic acid, bis(2-ethylhexyl) ester	DI-(2-ETHYLHEXYL) ADIPATE	17
1,6-Hexanediol	HEXAMETHYLENE GLYCOL	17
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<b>HEXANOL</b>		17
Hexan-1-ol	HEXANOL	17
2-Hexanone	METHYL BUTYL KETONE	17
Hexan-2-one	METHYL BUTYL KETONE	17
<b>HEXENE (ALL ISOMERS)</b>		17
1-Hexene (a)	HEXENE (ALL ISOMERS)	17
Hex-1-ene (a)	HEXENE (ALL ISOMERS)	17
2-Hexene (a)	HEXENE (ALL ISOMERS)	17
Hexone	METHYL ISOBUTYL KETONE	17
<b>HEXYL ACETATE</b>		17
sec-Hexyl acetate	METHYLAMYL ACETATE	17
Hexyl alcohol	HEXANOL	17
Hexylene (a)	HEXENE (ALL ISOMERS)	17
<b>HEXYLENE GLYCOL</b>		18
Hexyl ethanoate	HEXYL ACETATE	17
Homopiperidine	HEXAMETHYLENEIMINE	17
HVO (Hydrotreated Vegetable Oil)	ALKANES(C10-C26), LINEAR AND BRANCHED, (FLASHPOINT >60°C)	17
<b>HYDROCHLORIC ACID</b>		17
Hydrofuran	TETRAHYDROFURAN	17
Hydrogenated maltose syrup	MALTITOL SOLUTION	18
Hydrogenated oligosaccharide	HYDROGENATED STARCH HYDROLYSATE	18
<b>HYDROGENATED STARCH HYDROLYSATE</b>		18
Hydrogencarboxylic acid	FORMIC ACID (85% OR LESS ACID)	17
Hydrogen chloride, aqueous	HYDROCHLORIC ACID	17
<b>HYDROGEN PEROXIDE SOLUTIONS (OVER 60% BUT NOT OVER 70% BY MASS)</b>		17
<b>HYDROGEN PEROXIDE SOLUTIONS (OVER 8% BUT NOT OVER 60% BY MASS)</b>		17
Hydrogen sulphate	SULPHURIC ACID	17
alpha-Hydro-omega-hydroxypoly[oxy(methyl-1,2-ethanedyl)]	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
<b>2-HYDROXYETHYL ACRYLATE</b>		17
beta-Hydroxyethyl acrylate	2-HYDROXYETHYL ACRYLATE	17
2-Hydroxyethylamine	ETHANOLAMINE	17
N-beta-Hydroxyethylethylenediamine	AMINOETHYL ETHANOLAMINE	17
<b>N-(HYDROXYETHYL) ETHYLENEDIAMINETRIACETIC ACID, TRISODIUM SALT SOLUTION</b>		17

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beta-Hydroxyethyl phenyl ether	ETHYLENE GLYCOL PHENYL ETHER	17
2-Hydroxyethyl propenoate	2-HYDROXYETHYL ACRYLATE	17
2-Hydroxyethyl 2-propenoate	2-HYDROXYETHYL ACRYLATE	17
alpha-Hydroxyisobutyronitrile	ACETONE CYANOHYDRIN	17
4-Hydroxy-2-keto-4-methylpentane	DIACETONE ALCOHOL	17
4-Hydroxy-4-methylpentanone-2	DIACETONE ALCOHOL	17
4-Hydroxy-4-methylpentan-2-one	DIACETONE ALCOHOL	17
2-Hydroxy-2-methylpropionitrile	ACETONE CYANOHYDRIN	17
<b>2-HYDROXY-4-(METHYLTHIO)BUTANOIC ACID</b>		17
2-Hydroxy-4-(methylthio)butyric acid	2-HYDROXY-4-(METHYLTHIO)BUTANOIC ACID	17
2-Hydroxynitrobenzene (molten)	O-NITROPHENOL (MOLTEN)	17
1-Hydroxy-2-phenoxyethane	ETHYLENE GLYCOL PHENYL ETHER	17
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
beta-Hydroxypropionitrile	ETHYLENE CYANOHYDRIN	17
2-Hydroxypropionitrile solution (80% or less)	LACTONITRILE SOLUTION (80% OR LESS)	17
alpha-Hydroxypropionitrile solution (80% or less)	LACTONITRILE SOLUTION (80% OR LESS)	17
3-Hydroxypropionitrile	ETHYLENE CYANOHYDRIN	17
2-Hydroxypropionitrile solution (80% or less)	LACTONITRILE SOLUTION (80% OR LESS)	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-trimethylpentyl isobutyrate	2,2,4-TRIMETHYL-1,3-PENTANEDIOL-1-ISOBUTYRATE	17
<b>ILLIPE OIL</b>		17
2,2'-Iminodi(ethylamine)	DIETHYLENETRIAMINE	17
2,2'-Iminodiethanol	DIETHANOLAMINE	17
1,1'-Iminodipropan-2-ol	DIISOPROPANOLAMINE	17
Iron (III) chloride solutions	FERRIC CHLORIDE SOLUTIONS	17
Iron (III) nitrate / nitric acid solution	FERRIC NITRATE/NITRIC ACID SOLUTION	17
Isoacetophenone	ISOPHORONE	17
Isoamyl acetate (a)	AMYL ACETATE (ALL ISOMERS)	17
<b>ISOAMYL ALCOHOL</b>		17
Isobutaldehyde (a)	BUTYRALDEHYDE (ALL ISOMERS)	17
Isobutanal (a)	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 (a)	BUTYL ACRYLATE (ALL ISOMERS)	17
<b>ISOBUTYL ALCOHOL</b>		17
Isobutyl aldehyde (a)	BUTYRALDEHYDE (ALL ISOMERS)	17
Isobutylamine (a)	BUTYLAMINE (ALL ISOMERS)	17
Isobutylcarbinol	ISOAMYL ALCOHOL	17
<b>ISOBUTYL FORMATE</b>		17

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Isobutyl ketone	DIISOBUTYL KETONE	17
<b>ISOBUTYL METHACRYLATE</b>		17
Isobutylmethylcarbinol	METHYLAMYL ALCOHOL	17
Isobutyl methyl ketone	METHYL ISOBUTYL KETONE	17
Isobutylmethylmethanol	METHYLAMYL ALCOHOL	17
Isobutyraldehyde (a)	BUTYRALDEHYDE (ALL ISOMERS)	17
Isobutyric aldehyde (a)	BUTYRALDEHYDE (ALL ISOMERS)	17
alpha-Isocyanatobenzyl-omega-isocyanatophenylpoly [(phenyl isocyanate)-alt-formaldehyde]	POLYMETHYLENE POLYPHENYL ISOCYANATE	17
3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate	ISOPHORONE DIISOCYANATE	17
Isodecanol	DECYL ALCOHOL (ALL ISOMERS)	17
Isodecyl alcohol	DECYL ALCOHOL (ALL ISOMERS)	17
Isododecane (a)	DODECANE (ALL ISOMERS)	17
Isodurene (a)	TETRAMETHYLBENZENE (ALL ISOMERS)	17
Isononanoic acid	NONANOIC ACID (ALL ISOMERS)	17
Isononanol	NONYL ALCOHOL (ALL ISOMERS)	17
Isooctane (a)	OCTANE (ALL ISOMERS)	17
Isooctanol	OCTANOL (ALL ISOMERS)	17
Isopentane (a)	PENTANE (ALL ISOMERS)	17
Isopentanol	ISOAMYL ALCOHOL	17
Isopentanol	AMYL ALCOHOL, PRIMARY	17
Isopentyl acetate (a)	AMYL ACETATE (ALL ISOMERS)	17
Isopentyl alcohol	ISOAMYL ALCOHOL	17
<b>ISOPHORONE</b>		17
<b>ISOPHORONEDIAMINE</b>		17
<b>ISOPHORONE DIISOCYANATE</b>		17
<b>ISOPRENE</b>		17
Isopropanol	ISOPROPYL ALCOHOL	18
<b>ISOPROPANOLAMINE</b>		17
Isopropenylbenzene	ALPHA-METHYLSTYRENE	17
2-Isopropoxyethanol (a)	ETHYLENE GLYCOL MONOALKYL ETHERS	17
2-Isopropoxypropane	ISOPROPYL ETHER	17
<b>ISOPROPYL ACETATE</b>		17
Isopropylacetone	METHYL ISOBUTYL KETONE	17
<b>ISOPROPYL ALCOHOL</b>		18
<b>ISOPROPYLAMINE</b>		17
<b>ISOPROPYLAMINE (70% OR LESS) SOLUTION</b>		17
Isopropylammonium N-(phosphonomethyl)glycine	GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)	17
Isopropylcarbinol	ISOBUTYL ALCOHOL	17
Isopropyl carbinol	ISOBUTYL ALCOHOL	17
<b>ISOPROPYLCYCLOHEXANE</b>		17
1-Isopropyl-2,2-dimethyltrimethylene diisobutyrate	2,2,4-TRIMETHYL-1,3-PENTANEDIOL DIISOBUTYRATE	17
<b>ISOPROPYL ETHER</b>		17
Isopropylideneacetone	MESITYL OXIDE	17
Isopropyl oxide	ISOPROPYL ETHER	17
4-Isopropyltoluene	P-CYMENE	17

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p-Isopropyltoluene	P-CYMENE	17
4-Isopropyltoluol	P-CYMENE	17
Isovaleral	VALERALDEHYDE (ALL ISOMERS)	17
Isovaleraldehyde	VALERALDEHYDE (ALL ISOMERS)	17
Isovaleric aldehyde	VALERALDEHYDE (ALL ISOMERS)	17
Isovalerone	DIISOBUTYL KETONE	17
<b>JATROPHA OIL</b>		17
Kaolin clay slurry	KAOLIN SLURRY	18
Kaolinite slurry	KAOLIN SLURRY	18
<b>KAOLIN SLURRY</b>		18
Ketohexamethylene	CYCLOHEXANONE	17
Ketone propane	ACETONE	18
Ketopropane	ACETONE	18
<b>LACTIC ACID</b>		17
<b>LACTONITRILE SOLUTION (80% OR LESS)</b>		17
<b>LARD</b>		17
<b>LATEX, AMMONIA (1% OR LESS)- INHIBITED</b>		17
<b>LATEX: CARBOXYLATED STYRENE-BUTADIENE COPOLYMER; STYRENE-BUTADIENE RUBBER</b>		17
<b>LAURIC ACID</b>		17
Lauryl alcohol	DODECYL ALCOHOL	17
Lauryl mercaptan	TERT-DODECANETHIOL	17
Lauryl methacrylate	DODECYL METHACRYLATE	17
Lead alkyls, n.o.s. (a)	MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYLs)	17
Lead tetraethyl (a)	MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYLs)	17
Lead tetramethyl (a)	MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYLs)	17
<b>LECITHIN</b>		18
<b>LIGNINSULPHONIC ACID, MAGNESIUM SALT SOLUTION</b>		17
<b>LIGNINSULPHONIC ACID, SODIUM SALT SOLUTION</b>		17
Limonene	DIPENTENE	17
Linear alkylbenzene (LAB) bottoms (a)	ALKYL BENZENE DISTILLATION BOTTOMS	17
Linear alkyl(C12-C16) propoxyamine ethoxylate	ALKYL(C12-C16) PROPOXYAMINE ETHOXYLATE	17
<b>LINSEED OIL</b>		17
<b>LIQUID CHEMICAL WASTES</b>		17
<b>LONG-CHAIN ALKARYL POLYETHER (C11-C20)</b>		17
<b>LONG-CHAIN ALKARYL SULPHONIC ACID (C16-C60)</b>		17
<b>LONG-CHAIN ALKYLPHENATE/PHENOL SULPHIDE MIXTURE</b>		17
Lye, soda solution	SODIUM HYDROXIDE SOLUTION	17
<b>L-LYSINE SOLUTION (60% OR LESS)</b>		17
Magnesia hydrate	MAGNESIUM HYDROXIDE SLURRY	18
<b>MAGNESIUM CHLORIDE SOLUTION</b>		17
<b>MAGNESIUM HYDROXIDE SLURRY</b>		18



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<b>MAGNESIUM LONG-CHAIN ALKARYL SULPHONATE (C11-C50)</b>		17
<b>MAGNESIUM LONG-CHAIN ALKARYL SALICYLATE (C11+)</b>		17
<b>MALEIC ANHYDRIDE</b>		17
Maltitol	MALTITOL SOLUTION	18
<b>MALTITOL SOLUTION</b>		18
Maltitol syrup	MALTITOL SOLUTION	18
<b>MANGO KERNEL OIL</b>		17
Meglumine solution (70% or less)	N-METHYLGLUCAMINE SOLUTION (70% OR LESS)	18
<b>MERCAPTOBENZOTHAZOL, SODIUM SALT SOLUTION</b>		17
Mesitylene	TRIMETHYLBENZENE (ALL ISOMERS)	17
<b>MESITYL OXIDE</b>		17
Metaformaldehyde	1,3,5-TRIOXANE	17
Metam-sodium	METAM SODIUM SOLUTION	17
<b>METAM SODIUM SOLUTION</b>		17
<b>METHACRYLIC ACID</b>		17
<b>METHACRYLIC ACID - ALKOXPOLY (ALKYLENE OXIDE) METHACRYLATE COPOLYMER, SODIUM SALT AQUEOUS SOLUTION (45% OR LESS)</b>		17
alpha-Methacrylic acid	METHACRYLIC ACID	17
Methacrylic acid, dodecyl ester	DODECYL METHACRYLATE	17
Methacrylic acid, lauryl ester	DODECYL METHACRYLATE	17
<b>METHACRYLIC RESIN IN ETHYLENE DICHLORIDE</b>		17
<b>METHACRYLONITRILE</b>		17
Methanal	FORMALDEHYDE SOLUTIONS (45% OR LESS)	17
Methanamide	FORMAMIDE	17
Methanamine	METHYLAMINE SOLUTIONS (42% OR LESS)	17
Methanecarboxylic acid	ACETIC ACID	17
Methanoic acid	FORMIC ACID (85% OR LESS ACID)	17
Methanol	METHYL ALCOHOL	17
Methenamine	HEXAMETHYLENETETRAMINE SOLUTIONS	18
3-Methoxybutan-1-ol	3-METHOXY-1-BUTANOL	17
<b>3-METHOXY-1-BUTANOL</b>		17
<b>3-METHOXYBUTYL ACETATE</b>		17
2-Methoxyethanol (a)	ETHYLENE GLYCOL MONOALKYL ETHERS	17
2-(2-Methoxyethoxy)ethanol (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
2-[2-(2-Methoxyethoxy)ethoxy]ethanol (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
2-(2-Methoxyethoxy)ethyl acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
2-Methoxyethyl acetate	ETHYLENE GLYCOL METHYL ETHER ACETATE	17
2-Methoxy-2-methylbutane	TERT-AMYL METHYL ETHER	17
3-Methoxy-3-methylbutan-1-ol	3-METHYL-3-METHOXYBUTANOL	17
2-Methoxy-1-methylethyl acetate	PROPYLENE GLYCOL METHYL ETHER ACETATE	17

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<b>N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL CHLOROACETANILIDE</b>		17
2-methoxy-2-methylpropane	<b>METHYL TERT-BUTYL ETHER</b>	17
1-Methoxypropan-2-ol (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
1-Methoxy-2-propanol acetate	<b>PROPYLENE GLYCOL METHYL ETHER ACETATE</b>	17
1-(2-Methoxypropoxy)propan-2-ol (a)	<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER</b>	17
3-[3-(3-Methoxypropoxy)propoxy]propan-1-ol (a)	<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER</b>	17
Methoxytriglycol (a)	<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER</b>	17
Methylacetaldehyde	<b>PROPIONALDEHYDE</b>	17
<b>METHYL ACETATE</b>		17
Methylacetic acid	<b>PROPIONIC ACID</b>	17
<b>METHYL ACETOACETATE</b>		17
Methyl acetylacetate	<b>METHYL ACETOACETATE</b>	17
beta-Methylacrolein	<b>CROTONALDEHYDE</b>	17
<b>METHYL ACRYLATE</b>		17
2-Methylacrylic acid	<b>METHACRYLIC ACID</b>	17
2-Methylacrylic acid, dodecyl ester	<b>DODECYL METHACRYLATE</b>	17
2-Methylacrylic acid, lauryl ester	<b>DODECYL METHACRYLATE</b>	17
<b>METHYL ALCOHOL</b>		17
<b>METHYLAMINE SOLUTIONS (42% OR LESS)</b>		17
1-Methyl-2-aminobenzene	<b>O-TOLUIDINE</b>	17
2-Methyl-1-aminobenzene	<b>O-TOLUIDINE</b>	17
<b>METHYLAMYL ACETATE</b>		17
<b>METHYLAMYL ALCOHOL</b>		17
<b>METHYL AMYL KETONE</b>		17
Methyl n-amyl ketone	<b>METHYL AMYL KETONE</b>	17
2-Methylaniline	<b>O-TOLUIDINE</b>	17
<b>N-METHYLANILINE</b>		17
o-Methylaniline	<b>O-TOLUIDINE</b>	17
2-Methylbenzenamine	<b>O-TOLUIDINE</b>	17
o-Methylbenzenamine	<b>O-TOLUIDINE</b>	17
Methylbenzene	<b>TOLUENE</b>	17
Methylbenzol	<b>TOLUENE</b>	17
<b>ALPHA-METHYLBENZYL ALCOHOL WITH ACETOPHENONE (15% OR LESS)</b>		17
2-Methyl-1,3-butadiene	<b>ISOPRENE</b>	17
3-Methyl-1,3-butadiene	<b>ISOPRENE</b>	17
2-Methylbutanal	<b>VALERALDEHYDE (ALL ISOMERS)</b>	17
3-Methylbutanal	<b>VALERALDEHYDE (ALL ISOMERS)</b>	17
2-Methylbutane (a)	<b>PENTANE (ALL ISOMERS)</b>	17
Methyl butanoate	<b>METHYL BUTYRATE</b>	17
2-Methylbutan-2-ol	<b>TERT-AMYL ALCOHOL</b>	17
2-Methyl-2-butanol	<b>TERT-AMYL ALCOHOL</b>	17
2-Methyl-4-butanol	<b>ISOAMYL ALCOHOL</b>	17
3-Methyl-1-butanol	<b>ISOAMYL ALCOHOL</b>	17
3-Methylbutan-1-ol	<b>AMYL ALCOHOL, PRIMARY</b>	17

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3-Methyl-1-butanol	AMYL ALCOHOL, PRIMARY	17
3-Methylbutan-1-ol	ISOAMYL ALCOHOL	17
3-Methylbutan-3-ol	TERT-AMYL ALCOHOL	17
3-Methylbut-1-ene (a)	PENTENE (ALL ISOMERS)	17
Methylbutenes (a)	PENTENE (ALL ISOMERS)	17
<b>METHYLBUTENOL</b>		17
1-Methylbutyl acetate (a)	AMYL ACETATE (ALL ISOMERS)	17
2-Methyl-2-butyl alcohol	TERT-AMYL ALCOHOL	17
3-Methyl-1-butyl alcohol	ISOAMYL ALCOHOL	17
3-Methyl-3-butyl alcohol	TERT-AMYL ALCOHOL	17
<b>METHYL TERT-BUTYL ETHER</b>		17
<b>METHYL BUTYL KETONE</b>		17
<b>METHYLBUTYNOL</b>		17
2-Methyl-3-butyn-2-ol	2-METHYL-2-HYDROXY-3-BUTYNE	17
2-Methylbut-3-yn-2-ol	METHYLBUTYNOL	17
2-Methyl-3-butyn-2-ol	METHYLBUTYNOL	17
2-Methylbut-3-yn-2-ol	2-METHYL-2-HYDROXY-3-BUTYNE	17
2-Methylbutyraldehyde	VALERALDEHYDE (ALL ISOMERS)	17
3-Methylbutyraldehyde	VALERALDEHYDE (ALL ISOMERS)	17
<b>METHYL BUTYRATE</b>		17
Methyl 'carbitol' acetate (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE	17
Methyl 'cellosolve' acetate	ETHYLENE GLYCOL METHYL ETHER ACETATE	17
Methylchloroform	1,1,1-TRICHLOROETHANE	17
Methyl cyanide	ACETONITRILE	17
<b>METHYLCYCLOHEXANE</b>		17
1-Methyl-1,3-cyclopentadiene	METHYLCYCLOPENTADIENE DIMER	17
<b>METHYLCYCLOPENTADIENE DIMER</b>		17
<b>METHYLCYCLOPENTADIENYL MANGANESE TRICARBONYL</b>		17
<b>METHYL DIETHANOLAMINE</b>		17
4-Methyl-1,3-dioxolan-2-one	PROPYLENE CARBONATE	18
Methyl disulphide	DIMETHYL DISULPHIDE	17
Methylenebis(4-isocyanatobenzene)	DIPHENYLMETHANE DIISOCYANATE	17
Methylenebis(4-phenyl isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17
Methylenebis(4-phenylene isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17
Methylenebis(p-phenylene isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17
4,4'-Methylenebis(4-phenyl isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17
Methylene bromide	DIBROMOMETHANE	17
Methylene chloride	DICHLOROMETHANE	17
4,4'-Methylenedi(phenyl isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17
Methylene dichloride	DICHLOROMETHANE	17
4,4'-Methylenediphenyl diisocyanate	DIPHENYLMETHANE DIISOCYANATE	17
Methylenedi-p-phenylene diisocyanate	DIPHENYLMETHANE DIISOCYANATE	17
2-Methylenepropionic acid	METHACRYLIC ACID	17
Methyl ethanoate	METHYL ACETATE	17
1-Methylethyl acetate	ISOPROPYL ACETATE	17

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1-Methylethylamine	ISOPROPYLAMINE	17
<b>2-METHYL-6-ETHYL ANILINE</b>		17
Methylethylcarbinol	SEC-BUTYL ALCOHOL	18
Methylethylene glycol	PROPYLENE GLYCOL	18
Methylethylene oxide	PROPYLENE OXIDE	17
<b>METHYL ETHYL KETONE</b>		17
N-(1-Methylethyl)propan-2-amine	DIISOPROPYLAMINE	17
<b>2-METHYL-5-ETHYL PYRIDINE</b>		17
<b>METHYL FORMATE</b>		17
<b>N-METHYLGLUCAMINE SOLUTION (70% OR LESS)</b>		18
N-methyl-D-glucamine solution (70% or less)	N-METHYLGLUCAMINE SOLUTION (70% OR LESS)	18
<b>2-METHYLGLUTARONITRILE WITH 2-ETHYLSUCCINONITRILE (12% OR LESS)</b>		17
Methyl glycol	PROPYLENE GLYCOL	18
5-Methylheptan-3-one	ETHYL AMYL KETONE	17
5-Methyl-3-heptanone	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	METHYLBUTYNOL	17
<b>2-METHYL-2-HYDROXY-3-BUTYNE</b>		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
<b>METHYL ISOBUTYL KETONE</b>		17
p-Methylisopropyl benzene	P-CYMENE	17
2-Methylactonitrile	ACETONE CYANOHYDRIN	17
methyl mercaptopropionaldehyde	3-(METHYLTHIO)PROPIONALDEHYDE	17
<b>METHYL METHACRYLATE</b>		17
Methyl methanoate	METHYL FORMATE	17
<b>3-METHYL-3-METHOXYBUTANOL</b>		17
Methyl alpha-methylacrylate	METHYL METHACRYLATE	17
7-Methyl-3-methylene-1,6-octadiene	MYRCENE	17
Methyl 2-methylprop-2-enoate	METHYL METHACRYLATE	17
<b>METHYL NAPHTHALENE (MOLTEN)</b>		17
alpha-Methylnaphthalene (molten) (a)	METHYL NAPHTHALENE (MOLTEN)	17
beta-Methylnaphthalene (molten) (a)	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

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alpha-Methyl-omega-methoxypoly(oxyethylene)	<b>POLYETHYLENE GLYCOL DIMETHYL ETHER</b>	17
Methyloxirane	<b>PROPYLENE OXIDE</b>	17
2-Methyl-2,4-pentanediol	<b>HEXYLENE GLYCOL</b>	18
2-Methylpentane-2,4-diol	<b>HEXYLENE GLYCOL</b>	18
4-Methylpentanol-2	<b>METHYLAMYL ALCOHOL</b>	17
4-Methylpentan-2-ol	<b>METHYLAMYL ALCOHOL</b>	17
4-Methyl-2-pentanol acetate	<b>METHYLAMYL ACETATE</b>	17
4-Methyl-2-pentanone	<b>METHYL ISOBUTYL KETONE</b>	17
4-Methylpentan-2-one	<b>METHYL ISOBUTYL KETONE</b>	17
2-Methylpentene (a)	<b>HEXENE (ALL ISOMERS)</b>	17
2-Methylpent-1-ene (a)	<b>HEXENE (ALL ISOMERS)</b>	17
2-Methyl-1-pentene (a)	<b>HEXENE (ALL ISOMERS)</b>	17
4-Methyl-1-pentene (a)	<b>HEXENE (ALL ISOMERS)</b>	17
4-Methyl-3-penten-2-one	<b>MESITYL OXIDE</b>	17
4-Methylpent-3-en-2-one	<b>MESITYL OXIDE</b>	17
4-Methyl-2-pentyl acetate	<b>METHYLAMYL ACETATE</b>	17
Methylpentyl acetates	<b>METHYLAMYL ACETATE</b>	17
Methyl tert-pentyl ether	<b>TERT-AMYL METHYL ETHER</b>	17
Methyl pentyl ketone	<b>METHYL AMYL KETONE</b>	17
2-Methyl-m-phenylenediamine (a)	<b>TOLUENEDIAMINE</b>	17
4-Methyl-m-phenylenediamine (a)	<b>TOLUENEDIAMINE</b>	17
Methylphenylene diisocyanate	<b>TOLUENE DIISOCYANATE</b>	17
4-methyl-1,3-phenylene diisocyanate	<b>TOLUENE DIISOCYANATE</b>	17
4-Methyl-m-phenylene diisocyanate	<b>TOLUENE DIISOCYANATE</b>	17
2-Methyl-2-phenylpropane (a)	<b>BUTYLBENZENE (ALL ISOMERS)</b>	17
2-Methylpropanal (a)	<b>BUTYRALDEHYDE (ALL ISOMERS)</b>	17
<b>2-METHYL-1,3-PROPANEDIOL</b>		17
2-Methyl-1-propanol	<b>ISOBUTYL ALCOHOL</b>	17
2-Methylpropan-1-ol	<b>ISOBUTYL ALCOHOL</b>	17
2-Methyl-2-propanol	<b>TERT-BUTYL ALCOHOL</b>	17
2-Methylpropan-2-ol	<b>TERT-BUTYL ALCOHOL</b>	17
2-Methylprop-2-enenitrile	<b>METHACRYLONITRILE</b>	17
2-Methylpropenoic acid	<b>METHACRYLIC ACID</b>	17
alpha-Methylpropenoic acid	<b>METHACRYLIC ACID</b>	17
2-Methylprop-1-enyl methyl ketone	<b>MESITYL OXIDE</b>	17
2-Methylpropyl acrylate (a)	<b>BUTYL ACRYLATE (ALL ISOMERS)</b>	17
2-Methyl-1-propyl alcohol	<b>ISOBUTYL ALCOHOL</b>	17
2-Methyl-2-propyl alcohol	<b>TERT-BUTYL ALCOHOL</b>	17
Methylpropylcarbinol	<b>SEC-AMYL ALCOHOL</b>	17
2-Methylpropyl formate	<b>ISOBUTYL FORMATE</b>	17
<b>METHYL PROPYL KETONE</b>		18
<b>2-METHYLPYRIDINE</b>		17
<b>3-METHYLPYRIDINE</b>		17
<b>4-METHYLPYRIDINE</b>		17
alpha-Methylpyridine	<b>2-METHYLPYRIDINE</b>	17
1-Methylpyrrolidin-2-one	<b>N-METHYL-2-PYRROLIDONE</b>	17

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1-Methyl-2-pyrrolidinone	N-METHYL-2-PYRROLIDONE	17
N-Methylpyrrolidinone	N-METHYL-2-PYRROLIDONE	17
1-Methyl-2-pyrrolidone	N-METHYL-2-PYRROLIDONE	17
<b>N-METHYL-2-PYRROLIDONE</b>		17
<b>METHYL SALICYLATE</b>		17
Methylstyrene (all isomers)	VINYLTOLUENE	17
<b>ALPHA-METHYLSTYRENE</b>		17
<b>3-(METHYLTHIO)PROPIONALDEHYDE</b>		17
2-Methyltrimethylene glycol	2-METHYL-1,3-PROPANEDIOL	17
Metolachlor	N-(2-METHOXY-1-METHYL ETHYL)-2-ETHYL-6-METHYL CHLOROACETANILIDE	17
<b>MICROSILICA SLURRY</b>		18
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
Mixed aliphatic oxygenated hydrocarbons, primary aliphatic alcohols and aliphatic ethers: mol wt: >200 (a)	OXYGENATED ALIPHATIC HYDROCARBON MIXTURE	17
<b>MOLASSES</b>		18
<b>MOLYBDENUM POLYSULFIDE LONG CHAIN ALKYL DITHIOCARBAMIDE COMPLEX</b>		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 solutions, 42% or less	METHYLAMINE SOLUTIONS (42% OR LESS)	17
Monopropylamine	N-PROPYLAMINE	17
Monopropylene glycol	PROPYLENE GLYCOL	18
<b>MORPHOLINE</b>		17
<b>MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYL)</b>		17
Muriatic acid	HYDROCHLORIC ACID	17
<b>MYRCENE</b>		17
Naphtha, coal tar	COAL TAR NAPHTHA SOLVENT	17
<b>NAPHTHALENE (MOLTEN)</b>		17
<b>NAPHTHALENESULPHONIC ACID-FORMALDEHYDE COPOLYMER, SODIUM SALT SOLUTION</b>		17
Naphtha (petroleum), Light Steam-cracked Aromatics (a)	ALKYLBENZENE MIXTURES (CONTAINING AT LEAST 50% OF TOLUENE)	17
Naphtha safety solvent	WHITE SPIRIT, LOW (15-20%) AROMATIC	17
<b>NEODECANOIC ACID</b>		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

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Neopentane (a)	PENTANE (ALL ISOMERS)	17
Neopentanoic acid	TRIMETHYLACETIC ACID	17
Neopentylene glycol	2,2-DIMETHYLPROPANE-1,3-DIOL (MOLTEN OR SOLUTION)	17
<b>NITRATING ACID (MIXTURE OF SULPHURIC AND NITRIC ACIDS)</b>		17
<b>NITRIC ACID (70% AND OVER)</b>		17
<b>NITRIC ACID (LESS THAN 70%)</b>		17
Nitric acid, fuming (a)	NITRIC ACID (70% AND OVER)	17
Nitric acid, red fuming	NITRIC ACID (70% AND OVER)	17
<b>NITRILOTRIACETIC ACID, TRISODIUM SALT SOLUTION</b>		17
2,2',2''-Nitrilotriethanol	TRIETHANOLAMINE	17
Nitrilo-2,2',2''-triethanol	TRIETHANOLAMINE	17
1,1',1''-Nitrilotripropan-2-ol	TRISOPROPANOLAMINE	17
1,1',1''-Nitrilotri-2-propanol	TRISOPROPANOLAMINE	17
<b>NITROBENZENE</b>		17
Nitrobenzol	NITROBENZENE	17
o-Nitrochlorobenzene	O-CHLORONITROBENZENE	17
<b>NITROETHANE</b>		17
<b>NITROETHANE(80%)/ NITROPROPANE(20%)</b>		17
<b>NITROETHANE, 1-NITROPROPANE (EACH 15% OR MORE) MIXTURE</b>		17
ortho-Nitrophenol (molten)	O-NITROPHENOL (MOLTEN)	17
2-Nitrophenol (molten)	O-NITROPHENOL (MOLTEN)	17
<b>O-NITROPHENOL (MOLTEN)</b>		17
<b>1- OR 2-NITROPROPANE</b>		17
<b>NITROPROPANE (60%)/NITROETHANE (40%) MIXTURE</b>		17
2-Nitrotoluene (a)	O- OR P-NITROTOLUENES	17
4-Nitrotoluene (a)	O- OR P-NITROTOLUENES	17
o-Nitrotoluene (a)	O- OR P-NITROTOLUENES	17
p-Nitrotoluene (a)	O- OR P-NITROTOLUENES	17
<b>O- OR P-NITROTOLUENES</b>		17
<b>NONANE (ALL ISOMERS)</b>		17
1-Nonanecarboxylic acid	DECANOIC ACID	17
n-Nonane (a)	NONANE (ALL ISOMERS)	17
<b>NONANOIC ACID (ALL ISOMERS)</b>		17
Nonanols	NONYL ALCOHOL (ALL ISOMERS)	17
<b>NON-EDIBLE INDUSTRIAL GRADE PALM OIL</b>		17
<b>NONENE (ALL ISOMERS)</b>		17
<b>NONYL ALCOHOL (ALL ISOMERS)</b>		17
Nonylcarbinol	DECYL ALCOHOL (ALL ISOMERS)	17
Nonylene (a)	NONENE (ALL ISOMERS)	17
Nonyl hydride (a)	NONANE (ALL ISOMERS)	17
<b>NONYL METHACRYLATE MONOMER</b>		17
<b>NONYLPHENOL</b>		17
<b>NONYLPHENOL POLY(4+)ETHOXYLATE</b>		17

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alpha-4-Nonylphenyl-omega-hydroxypoly(oxyethylene) (b)	ALKARYL POLYETHERS (C9-C20)	17
Nopinen	BETA-PINENE	17
Nopinene	BETA-PINENE	17
<b>NOXIOUS LIQUID, NF, (1) N.O.S. (TRADE NAME ....., CONTAINS .....) ST1, CAT. X</b>		17
<b>NOXIOUS LIQUID, F, (2) N.O.S. (TRADE NAME ....., CONTAINS .....) ST1, CAT. X</b>		17
<b>NOXIOUS LIQUID, NF, (3) N.O.S. (TRADE NAME ....., CONTAINS .....) ST2, CAT. X</b>		17
<b>NOXIOUS LIQUID, F, (4) N.O.S. (TRADE NAME ....., CONTAINS .....) ST2, CAT. X</b>		17
<b>NOXIOUS LIQUID, NF, (5) N.O.S. (TRADE NAME ....., CONTAINS .....) ST2, CAT. Y</b>		17
<b>NOXIOUS LIQUID, F, (6) N.O.S. (TRADE NAME ....., CONTAINS .....) ST2, CAT. Y</b>		17
<b>NOXIOUS LIQUID, NF, (7) N.O.S. (TRADE NAME ....., CONTAINS .....) ST3, CAT. Y</b>		17
<b>NOXIOUS LIQUID, F, (8) N.O.S. (TRADE NAME ....., CONTAINS .....) ST3, CAT. Y</b>		17
<b>NOXIOUS LIQUID, NF, (9) N.O.S. (TRADE NAME ....., CONTAINS .....) ST3, CAT. Z</b>		17
<b>NOXIOUS LIQUID, F, (10) N.O.S. (TRADE NAME ....., CONTAINS .....) ST3, CAT. Z</b>		17
<b>NOXIOUS LIQUID, (11) N.O.S. (TRADE NAME ....., CONTAINS .....) CAT. Z</b>		18
<b>NON NOXIOUS LIQUID, (12) N.O.S. (TRADE NAME ....., CONTAINS .....) CAT. OS</b>		18
Octadecan-1-ol	ALCOHOLS (C14-C18), PRIMARY, LINEAR AND ESSENTIALLY LINEAR	17
1-Octadecanol	ALCOHOLS (C14-C18), PRIMARY, LINEAR AND ESSENTIALLY LINEAR	17
<b>OCTAMETHYLCYCLOTETRAILOXANE</b>		17
Octanal (a)	OCTYL ALDEHYDES	17
<b>OCTANE (ALL ISOMERS)</b>		17
<b>OCTANOIC ACID (ALL ISOMERS)</b>		17
<b>OCTANOL (ALL ISOMERS)</b>		17
Octan-1-ol (a)	OCTANOL (ALL ISOMERS)	17
<b>OCTENE (ALL ISOMERS)</b>		17
Octic acid (a)	OCTANOIC ACID (ALL ISOMERS)	17
Octoic acid (a)	OCTANOIC ACID (ALL ISOMERS)	17
Octyl acetate	N-OCTYL ACETATE	17
<b>N-OCTYL ACETATE</b>		17
Octyl acrylate	2-ETHYLHEXYL ACRYLATE	17
Octyl adipate	DI-(2-ETHYLHEXYL) ADIPATE	17
Octyl alcohol (a)	OCTANOL (ALL ISOMERS)	17
<b>OCTYL ALDEHYDES</b>		17
Octylcarbinol	NONYL ALCOHOL (ALL ISOMERS)	17
<b>OCTYL DECYL ADIPATE</b>		17
Octyl decyl phthalate (a)	DIALKYL (C7-C13) PHTHALATES	17
Octylic acid (a)	OCTANOIC ACID (ALL ISOMERS)	17
Octyl nitrate	ALKYL (C7-C9) NITRATES	17
Octyl nitrates (all isomers)	ALKYL (C7-C9) NITRATES	17



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Octyl phthalate (a)	<b>DIALKYL (C7-C13) PHTHALATES</b>	17
Oenanthic acid	<b>N-HEPTANOIC ACID</b>	17
Oenanthylic acid	<b>N-HEPTANOIC ACID</b>	17
Oil of Mirbane	<b>NITROBENZENE</b>	17
Oil of Myrbane	<b>NITROBENZENE</b>	17
Oil of turpentine	<b>TURPENTINE</b>	17
Oil of vitriol	<b>SULPHURIC ACID</b>	17
Oil of wintergreen	<b>METHYL SALICYLATE</b>	17
Oleamine	<b>OLEYLAMINE</b>	17
<b>OLEFIN-ALKYL ESTER COPOLYMER (MOLECULAR WEIGHT 2000+)</b>		17
<b>OLEFIN MIXTURE (C7-C9) C8 RICH, STABILISED</b>		17
<b>OLEFIN MIXTURES (C5-C7)</b>		17
<b>OLEFIN MIXTURES (C5-C15)</b>		17
<b>OLEFINS (C13+, ALL ISOMERS)</b>		17
<b>ALPHA-OLEFINS (C6-C18) MIXTURES</b>		17
<b>OLEIC ACID</b>		17
<b>OLEUM</b>		17
<b>OLEYLAMINE</b>		17
<b>OLIVE OIL</b>		17
<b>ORANGE JUICE (CONCENTRATED)</b>		18
<b>ORANGE JUICE (NOT CONCENTRATED)</b>		18
Orthophosphoric acid	<b>PHOSPHORIC ACID</b>	17
Oxal	<b>GLYOXAL SOLUTION (40% OR LESS)</b>	17
Oxalaldehyde	<b>GLYOXAL SOLUTION (40% OR LESS)</b>	17
3-Oxapentane-1,5-diol	<b>DIETHYLENE GLYCOL</b>	18
1,4-Oxazinane	<b>MORPHOLINE</b>	17
2-Oxetanone	<b>BETA-PROPIOLACTONE</b>	17
Oxoacetic acid	<b>GLYOXYLIC ACID SOLUTION (50 % OR LESS)</b>	17
Oxoethanoic acid	<b>GLYOXYLIC ACID SOLUTION (50 % OR LESS)</b>	17
2,2'-Oxybis(1-chloropropane)	<b>2,2'-DICHLOROISOPROPYL ETHER</b>	17
2,2'-Oxybis(ethyleneoxy)diethanol	<b>TETRAETHYLENE GLYCOL</b>	17
2,2'-Oxybispropane	<b>ISOPROPYL ETHER</b>	17
2,2'-Oxydiethanol	<b>DIETHYLENE GLYCOL</b>	18
1,1'-Oxydipropan-2-ol	<b>DIPROPYLENE GLYCOL</b>	17
<b>OXYGENATED ALIPHATIC HYDROCARBON MIXTURE</b>		17
Oxymethylene	<b>FORMALDEHYDE SOLUTIONS (45% OR LESS)</b>	17
<b>PALM ACID OIL</b>		17
<b>PALM FATTY ACID DISTILLATE</b>		17
<b>PALM KERNEL ACID OIL</b>		17
<b>PALM KERNEL FATTY ACID DISTILLATE</b>		17
<b>PALM KERNEL OIL</b>		17
<b>PALM KERNEL OLEIN</b>		17
<b>PALM KERNEL STEARIN</b>		17
<b>PALM MID-FRACTION</b>		17
<b>PALM OIL</b>		17

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<b>PALM OIL FATTY ACID METHYL ESTER</b>		17
<b>PALM OLEIN</b>		17
<b>PALM STEARIN</b>		17
Paraffin	<b>PARAFFIN WAX</b>	17
Paraffin jelly	<b>PETROLATUM</b>	17
Paraffin scale	<b>PARAFFIN WAX</b>	17
n-Paraffins (C10-C20) (a)	<b>N-ALKANES (C10+)</b>	17
<b>PARAFFIN WAX</b>		17
<b>PARALDEHYDE</b>		17
<b>PARALDEHYDE-AMMONIA REACTION PRODUCT</b>		17
Pelargonic acid	<b>NONANOIC ACID (ALL ISOMERS)</b>	17
Pelargonic alcohol	<b>NONYL ALCOHOL (ALL ISOMERS)</b>	17
<b>PENTACHLOROETHANE</b>		17
Pentadecanol (a)	<b>ALCOHOLS (C13+)</b>	17
1-Pentadecene	<b>OLEFINS (C13+, ALL ISOMERS)</b>	17
Pentadec-1-ene (a)	<b>OLEFINS (C13+, ALL ISOMERS)</b>	17
<b>1,3-PENTADIENE</b>		17
Penta-1,3-diene	<b>1,3-PENTADIENE</b>	17
<b>1,3-PENTADIENE (GREATER THAN 50%), CYCLOPENTENE AND ISOMERS, MIXTURES</b>		17
Pentaethylene glycol (a)	<b>POLYETHYLENE GLYCOL</b>	17
<b>PENTAETHYLENEHEXAMINE</b>		17
Pentalin	<b>PENTACHLOROETHANE</b>	17
Pentamethylene	<b>CYCLOPENTANE</b>	17
2,2,4,6,6-Pentamethyl-4-heptanethiol (a)	<b>TERT-DODECANETHIOL</b>	17
Pentanal	<b>VALERALDEHYDE (ALL ISOMERS)</b>	17
Pentane (a)	<b>PENTANE (ALL ISOMERS)</b>	17
<b>PENTANE (ALL ISOMERS)</b>		17
Pentanediol solutions, 50% or less	<b>GLUTARALDEHYDE SOLUTIONS (50% OR LESS)</b>	17
n-Pentane (a)	<b>PENTANE (ALL ISOMERS)</b>	17
<b>PENTANOIC ACID</b>		17
<b>N-PENTANOIC ACID (64%)/2-METHYL BUTYRIC ACID (36%) MIXTURE</b>		17
tert-Pentanoic acid	<b>TRIMETHYLACETIC ACID</b>	17
1-Pentanol	<b>N-AMYL ALCOHOL</b>	17
Pentan-1-ol	<b>N-AMYL ALCOHOL</b>	17
2-Pentanol	<b>SEC-AMYL ALCOHOL</b>	17
Pentan-2-ol	<b>SEC-AMYL ALCOHOL</b>	17
3-Pentanol	<b>SEC-AMYL ALCOHOL</b>	17
Pentan-3-ol	<b>SEC-AMYL ALCOHOL</b>	17
1-Pentanol acetate (a)	<b>AMYL ACETATE (ALL ISOMERS)</b>	17
n-Pentanol	<b>N-AMYL ALCOHOL</b>	17
sec-Pentanol	<b>SEC-AMYL ALCOHOL</b>	17
tert-Pentanol	<b>TERT-AMYL ALCOHOL</b>	17
2-Pentanone	<b>METHYL PROPYL KETONE</b>	18
Pentan-2-one	<b>METHYL PROPYL KETONE</b>	18

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Pentasodium diethylenetriaminepentaacetate solution	<b>DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM SALT SOLUTION</b>	17
<b>PENTENE (ALL ISOMERS)</b>		17
Pent-1-ene (a)	<b>PENTENE (ALL ISOMERS)</b>	17
n-Pentene (a)	<b>PENTENE (ALL ISOMERS)</b>	17
Pentenes	<b>PENTENE (ALL ISOMERS)</b>	17
Pentyl acetate (a)	<b>AMYL ACETATE (ALL ISOMERS)</b>	17
sec-Pentyl acetate (a)	<b>AMYL ACETATE (ALL ISOMERS)</b>	17
Pentyl alcohol	<b>N-AMYL ALCOHOL</b>	17
sec-Pentyl alcohol	<b>SEC-AMYL ALCOHOL</b>	17
tert-Pentyl alcohol	<b>TERT-AMYL ALCOHOL</b>	17
Pentyl propanoate	<b>N-PENTYL PROPIONATE</b>	17
<b>N-PENTYL PROPIONATE</b>		17
<b>PERCHLOROETHYLENE</b>		17
Perchloromethane	<b>CARBON TETRACHLORIDE</b>	17
Perhydroazepine	<b>HEXAMETHYLENEIMINE</b>	17
<b>PETROLATUM</b>		17
Petroleum jelly	<b>PETROLATUM</b>	17
Phene	<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>	17
Phenic acid	<b>PHENOL</b>	17
<b>PHENOL</b>		17
2-Phenoxyethanol	<b>ETHYLENE GLYCOL PHENYL ETHER</b>	17
Phenyl alkane(C10-C21)sulphonate (a)	<b>ALKYL SULPHONIC ACID ESTER OF PHENOL</b>	17
Phenylamine	<b>ANILINE</b>	17
N-Phenylaniline	<b>DIPHENYLAMINE (MOLTEN)</b>	17
N-Phenylbenzenamine	<b>DIPHENYLAMINE (MOLTEN)</b>	17
1-Phenylbutane (a)	<b>BUTYLBENZENE (ALL ISOMERS)</b>	17
2-Phenylbutane (a)	<b>BUTYLBENZENE (ALL ISOMERS)</b>	17
Phenyl carbinol	<b>BENZYL ALCOHOL</b>	17
Phenyl 'cellosolve'	<b>ETHYLENE GLYCOL PHENYL ETHER</b>	17
Phenyl chloride	<b>CHLOROBENZENE</b>	17
1-Phenyldecane (b)	<b>ALKYL(C9+)BENZENES</b>	17
1-Phenyldodecane	<b>ALKYL(C9+)BENZENES</b>	17
Phenylethane	<b>ETHYLBENZENE</b>	17
Phenyl ether	<b>DIPHENYL ETHER</b>	17
Phenylethylene	<b>STYRENE MONOMER</b>	17
1-(Phenylethyl)xylene	<b>1-PHENYL-1-XYLYL ETHANE</b>	17
Phenyl hydride	<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>	17
Phenyl hydroxide	<b>PHENOL</b>	17
Phenylic acid	<b>PHENOL</b>	17
Phenylmethane	<b>TOLUENE</b>	17
Phenylmethanol	<b>BENZYL ALCOHOL</b>	17
Phenylmethyl acetate	<b>BENZYL ACETATE</b>	17
1-Phenylpropane (a)	<b>PROPYLBENZENE (ALL ISOMERS)</b>	17
2-Phenylpropane (a)	<b>PROPYLBENZENE (ALL ISOMERS)</b>	17
2-Phenylpropene	<b>ALPHA-METHYLSTYRENE</b>	17

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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
<b>1-PHENYL-1-XYLYL ETHANE</b>		17
1-Phenyl-1-(2,5-xylyl)ethane (a)	1-PHENYL-1-XYLYL ETHANE	17
1-Phenyl-1-(3,4-xylyl)ethane (a)	1-PHENYL-1-XYLYL ETHANE	17
<b>PHOSPHATE ESTERS, ALKYL (C12-C14) AMINE</b>		17
L-alpha-Phosphatidyl choline	LECITHIN	18
N-(phosphonomethyl)glycine	GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)	17
<b>PHOSPHORIC ACID</b>		17
<b>PHOSPHORUS, YELLOW OR WHITE</b>		17
Phthalandione (molten)	PTHALIC ANHYDRIDE (MOLTEN)	17
Phthalic acid anhydride (molten)	PTHALIC ANHYDRIDE (MOLTEN)	17
Phthalic acid, diundecyl ester	DIUNDECYL PHTHALATE	17
<b>PTHALIC ANHYDRIDE (MOLTEN)</b>		17
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
<b>ALPHA-PINENE</b>		17
<b>BETA-PINENE</b>		17
<b>PINE OIL</b>		17
2-Piperazin-1-ylethylamine	N-AMINOETHYLPIPERAZINE	17
Piperylene	1,3-PENTADIENE	17
Piperylene concentrates (Mixed)	1,3-PENTADIENE (GREATER THAN 50%), CYCLOPENTENE AND ISOMERS, MIXTURES	17
Pivalic acid	TRIMETHYLACETIC ACID	17
Poly(oxyethylene)	POLYETHER (MOLECULAR WEIGHT 1350+)	17
Poly(oxyethyleneoxyethyleneoxyphthaloyl)	DIETHYLENE GLYCOL PHTHALATE	17
Poly(sodium carboxylatoethylene)	SODIUM POLY(4+)ACRYLATE SOLUTIONS	17
<b>POLYACRYLIC ACID SOLUTION (40% OR LESS)</b>		17
<b>POLYALKYL (C18-C22) ACRYLATE IN XYLENE</b>		17
<b>POLYALKYLALKENAMINESUCCINIMIDE, MOLYBDENUM OXYSULPHIDE</b>		17
<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER</b>		17
<b>POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C1-C6) ETHER ACETATE</b>		17
Poly (2-8) alkylene (C2-C3) glycols / Polyalkylene (C2-C10) glycol monoalkyl (C1-C4) ethers and their borate esters (a)	<b>BRAKE FLUID BASE MIX: POLY(2-8)ALKYLENE (C2-C3) GLYCOLS/POLYALKYLENE (C2-C10) GLYCOLS MONOALKYL (C1-C4) ETHERS AND THEIR BORATE ESTERS</b>	17
<b>POLYALKYL (C10-C20) METHACRYLATE</b>		17

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<b>POLYALKYL (C10-C18)</b>		17
<b>METHACRYLATE/ETHYLENE-PROPYLENE COPOLYMER MIXTURE</b>		
<b>POLYALUMINIUM CHLORIDE SOLUTION</b>		18
<b>POLYBUTENE</b>		17
<b>POLYBUTENYL SUCCINIMIDE</b>		17
<b>POLY(2+)CYCLIC AROMATICS</b>		17
<b>POLYETHER (MOLECULAR WEIGHT 1350+)</b>		17
<b>POLYETHYLENE GLYCOL</b>		17
Poly(4-12)ethylene glycol alkyl(C7-C11)phenyl ether	<b>NONYLPHENOL POLY(4+)ETHOXYLATE</b>	17
<b>POLYETHYLENE GLYCOL DIMETHYL ETHER</b>		17
<b>POLY(ETHYLENE GLYCOL) METHYLBUTENYL ETHER (MW&gt;1000)</b>		17
Polyethylene glycols, mono(p-nonylphenyl) ether (b)	<b>ALKARYL POLYETHERS (C9-C20)</b>	17
Poly(ethylene oxide) (molecular weight 1350+) (a)	<b>POLYETHER (MOLECULAR WEIGHT 1350+)</b>	17
<b>POLYETHYLENE POLYAMINES</b>		17
<b>POLYETHYLENE POLYAMINES (MORE THAN 50% C5 -C20 PARAFFIN OIL)</b>		17
<b>POLYFERRIC SULPHATE SOLUTION</b>		17
Polyglucitol	<b>HYDROGENATED STARCH HYDROLYSATE</b>	18
<b>POLYGLYCERIN, SODIUM SALT SOLUTION (CONTAINING LESS THAN 3% SODIUM HYDROXIDE)</b>		18
Polyglycitol syrup	<b>HYDROGENATED STARCH HYDROLYSATE</b>	18
<b>POLY(IMINOETHYLENE)-GRAFT-N-POLY (ETHYLENEOXY) SOLUTION (90% OR LESS)</b>		17
<b>POLYISOBUTENAMINE IN ALIPHATIC (C10-C14) SOLVENT</b>		17
<b>POLYISOBUTENYL ANHYDRIDE ADDUCT</b>		17
Polyisobutylene	<b>POLY(4+)ISOBUTYLENE</b>	17
<b>POLY(4+)ISOBUTYLENE</b>		17
<b>POLYMETHYLENE POLYPHENYL ISOCYANATE</b>		17
<b>POLYOLEFIN (MOLECULAR WEIGHT 300+)</b>		17
<b>POLYOLEFIN AMIDE ALKENEAMINE (C17+)</b>		17
<b>POLYOLEFIN AMIDE ALKENEAMINE BORATE (C28-C250)</b>		17
<b>POLYOLEFIN AMIDE ALKENEAMINE POLYOL</b>		17
<b>POLYOLEFINAMINE (C28-C250)</b>		17
<b>POLYOLEFINAMINE IN ALKYL (C2-C4) BENZENES</b>		17
<b>POLYOLEFINAMINE IN AROMATIC SOLVENT</b>		17
<b>POLYOLEFIN AMINOESTER SALTS (MOLECULAR WEIGHT 2000+)</b>		17
<b>POLYOLEFIN ANHYDRIDE</b>		17
<b>POLYOLEFIN ESTER (C28-C250)</b>		17
<b>POLYOLEFIN PHENOLIC AMINE (C28-C250)</b>		17
<b>POLYOLEFIN PHOSPHOROSULPHIDE, BARIUM DERIVATIVE (C28-C250)</b>		17
Poly(oxyalkylene)alkenyl ether (MW>1000)	<b>POLY(ETHYLENE GLYCOL) METHYLBUTENYL ETHER (MW&gt;1000)</b>	17
Poly(oxy-1,2-ethanediyl), alpha-(3-methyl-3-butenyl)-, omega-hydroxy-	<b>POLY(ETHYLENE GLYCOL) METHYLBUTENYL ETHER (MW&gt;1000)</b>	17

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<b>POLY(20)OXYETHYLENE SORBITAN MONOOLEATE</b>		17
Poly(oxypropylene) (molecular weight 1350+) (a)	<b>POLYETHER (MOLECULAR WEIGHT 1350+)</b>	17
poly[(phenyl isocyanate)-alt-formaldehyde] (a)	<b>POLYMETHYLENE POLYPHENYL ISOCYANATE</b>	17
Poly[(phenyl isocyanate)-co-formaldehyde] (a)	<b>POLYMETHYLENE POLYPHENYL ISOCYANATE</b>	17
Poly[propene oxide]	<b>POLYETHER (MOLECULAR WEIGHT 1350+)</b>	17
Polypropylene	<b>POLY(5+)PROPYLENE</b>	17
<b>POLY(5+)PROPYLENE</b>		17
<b>POLYPROPYLENE GLYCOL</b>		17
<b>POLYSILOXANE</b>		17
Potash lye solution	<b>POTASSIUM HYDROXIDE SOLUTION</b>	17
Potassium chloride brine (<26%)	<b>POTASSIUM CHLORIDE SOLUTION (LESS THAN 26%)</b>	18
Potassium chloride drilling brine	<b>POTASSIUM CHLORIDE SOLUTION</b>	17
<b>POTASSIUM CHLORIDE SOLUTION</b>		17
<b>POTASSIUM CHLORIDE SOLUTION (LESS THAN 26%)</b>		18
<b>POTASSIUM FORMATE SOLUTIONS</b>		18
<b>POTASSIUM HYDROXIDE SOLUTION</b>		17
<b>POTASSIUM OLEATE</b>		17
<b>POTASSIUM THIOSULPHATE (50% OR LESS)</b>		17
Propanal	<b>PROPIONALDEHYDE</b>	17
Propan-1-amine	<b>N-PROPYLAMINE</b>	17
2-Propanamine	<b>ISOPROPYLAMINE</b>	17
1,2-Propanediol	<b>PROPYLENE GLYCOL</b>	18
Propane-1,2-diol	<b>PROPYLENE GLYCOL</b>	18
1,2-Propanediol cyclic carbonate	<b>PROPYLENE CARBONATE</b>	18
Propanenitrile	<b>PROPIONITRILE</b>	17
1,2,3-Propanetriol	<b>GLYCERINE</b>	18
Propane-1,2,3-triol	<b>GLYCERINE</b>	18
1,2,3-Propanetriol triacetate	<b>GLYCERYL TRIACETATE</b>	17
Propanoic acid	<b>PROPIONIC ACID</b>	17
Propanoic anhydride	<b>PROPIONIC ANHYDRIDE</b>	17
Propanol	<b>N-PROPYL ALCOHOL</b>	17
1-Propanol	<b>N-PROPYL ALCOHOL</b>	17
Propan-1-ol	<b>N-PROPYL ALCOHOL</b>	17
2-Propanol	<b>ISOPROPYL ALCOHOL</b>	18
Propan-2-ol	<b>ISOPROPYL ALCOHOL</b>	18
<b>N-PROPANOLAMINE</b>		17
3-Propanolide	<b>BETA-PROPIOLACTONE</b>	17
n-Propanol	<b>N-PROPYL ALCOHOL</b>	17
Propanone	<b>ACETONE</b>	18
2-Propanone	<b>ACETONE</b>	18
Propan-2-one	<b>ACETONE</b>	18
Propanamide solution, 50% or less	<b>ACRYLAMIDE SOLUTION (50% OR LESS)</b>	17
<b>2-PROPENE-1-AMINIUM, N,N-DIMETHYL-N-2-PROPENYL-, CHLORIDE, HOMOPOLYMER SOLUTION</b>		17
Propenenitrile	<b>ACRYLONITRILE</b>	17

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Propene oxide	<b>PROPYLENE OXIDE</b>	17
Propenoic acid	<b>ACRYLIC ACID</b>	17
2-Propenoic acid, homopolymer solution (40% or less)	<b>POLYACRYLIC ACID SOLUTION (40% OR LESS)</b>	17
1-Propenol-3	<b>ALLYL ALCOHOL</b>	17
2-Propen-1-ol	<b>ALLYL ALCOHOL</b>	17
Prop-2-en-1-ol	<b>ALLYL ALCOHOL</b>	17
Propenyl alcohol	<b>ALLYL ALCOHOL</b>	17
Propiolactone	<b>BETA-PROPIOLACTONE</b>	17
<b>BETA-PROPIOLACTONE</b>		17
<b>PROPIONALDEHYDE</b>		17
<b>PROPIONIC ACID</b>		17
Propionic aldehyde	<b>PROPIONALDEHYDE</b>	17
<b>PROPIONIC ANHYDRIDE</b>		17
<b>PROPIONITRILE</b>		17
beta-Propionolactone	<b>BETA-PROPIOLACTONE</b>	17
Propionitrile	<b>PROPIONITRILE</b>	17
Propionyl oxide	<b>PROPIONIC ANHYDRIDE</b>	17
1-Propoxypropan-2-ol (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
Propyl acetate	<b>N-PROPYL ACETATE</b>	17
<b>N-PROPYL ACETATE</b>		17
Propyl acetone	<b>METHYL BUTYL KETONE</b>	17
Propyl alcohol	<b>N-PROPYL ALCOHOL</b>	17
2-Propyl alcohol	<b>ISOPROPYL ALCOHOL</b>	18
<b>N-PROPYL ALCOHOL</b>		17
sec-Propyl alcohol	<b>ISOPROPYL ALCOHOL</b>	18
Propyl aldehyde	<b>PROPIONALDEHYDE</b>	17
Propylamine	<b>N-PROPYLAMINE</b>	17
<b>N-PROPYLAMINE</b>		17
<b>PROPYLBENZENE (ALL ISOMERS)</b>		17
n-Propylbenzene (a)	<b>PROPYLBENZENE (ALL ISOMERS)</b>	17
Propylcarbinol	<b>N-BUTYL ALCOHOL</b>	18
Propylene aldehyde	<b>CROTONALDEHYDE</b>	17
2,2'-[Propylenebis(nitriolomethylene)]diphenol in aromatic solvent	<b>ALKYL (C8-C9) PHENYLAMINE IN AROMATIC SOLVENTS</b>	17
<b>PROPYLENE CARBONATE</b>		18
Propylene chloride	<b>1,2-DICHLOROPROPANE</b>	17
Propylene dichloride	<b>1,2-DICHLOROPROPANE</b>	17
alpha, alpha'- (Propylenedinitrilo)di-o-cresol in aromatic solvent	<b>ALKYL (C8-C9) PHENYLAMINE IN AROMATIC SOLVENTS</b>	17
Propylene epoxide	<b>PROPYLENE OXIDE</b>	17
<b>PROPYLENE GLYCOL</b>		18
1,2-Propylene glycol	<b>PROPYLENE GLYCOL</b>	18
Propylene glycol n-butyl ether (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
Propylene glycol ethyl ether (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
Propylene glycol methyl ether (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
<b>PROPYLENE GLYCOL METHYL ETHER ACETATE</b>		17
<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>		17

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Propylene glycol monobutyl ether (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
Propylene glycol beta-monoethyl ether	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
Propylene glycol monomethyl ether (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
<b>PROPYLENE GLYCOL PHENYL ETHER</b>		17
Propylene glycol propyl ether (a)	<b>PROPYLENE GLYCOL MONOALKYL ETHER</b>	17
Propylene glycol trimer	<b>TRIPROPYLENE GLYCOL</b>	17
1,2-Propylene glycol trimer	<b>TRIPROPYLENE GLYCOL</b>	17
<b>PROPYLENE OXIDE</b>		17
<b>PROPYLENE TETRAMER</b>		17
<b>PROPYLENE TRIMER</b>		17
Propylethylene (a)	<b>PENTENE (ALL ISOMERS)</b>	17
Propyl methyl ketone	<b>METHYL PROPYL KETONE</b>	18
N-Propyl-1-propanamine	<b>DI-N-PROPYLAMINE</b>	17
Pseudobutylene glycol	<b>BUTYLENE GLYCOL</b>	17
Pseudocumene	<b>TRIMETHYLBENZENE (ALL ISOMERS)</b>	17
Pseudopinene	<b>BETA-PINENE</b>	17
Psuedopinene	<b>BETA-PINENE</b>	17
Pygas	<b>PYROLYSIS GASOLINE (CONTAINING BENZENE)</b>	17
<b>PYRIDINE</b>		17
Pyroacetic acid	<b>ACETONE</b>	18
Pyroacetic ether	<b>ACETONE</b>	18
<b>PYROLYSIS GASOLINE (CONTAINING BENZENE)</b>		17
Pyrolysis gasoline (steam-cracked naphtha)	<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>	17
Pyrolysis gasoline, containing 10% or more benzene	<b>BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE (I)</b>	17
Pyromucic aldehyde	<b>FURFURAL</b>	17
<b>RAPESEED OIL</b>		17
<b>RAPESEED OIL (LOW ERUCIC ACID CONTAINING LESS THAN 4% FREE FATTY ACIDS)</b>		17
<b>RAPE SEED OIL FATTY ACID METHYL ESTERS</b>		17
<b>RESIN OIL, DISTILLED</b>		17
<b>RICE BRAN OIL</b>		17
<b>ROSIN</b>		17
<b>SAFFLOWER OIL</b>		17
Saturated fatty acid (C13 and above) (a)	<b>FATTY ACID (SATURATED C13+)</b>	17
<b>SHEA BUTTER</b>		17
Sludge acid	<b>SULPHURIC ACID, SPENT</b>	17
Soda ash solution	<b>SODIUM CARBONATE SOLUTION</b>	17
Soda lye solution	<b>SODIUM HYDROXIDE SOLUTION</b>	17
<b>SODIUM ACETATE SOLUTIONS</b>		18
Sodium acid sulphite solution (45% or less)	<b>SODIUM HYDROGEN SULPHITE SOLUTION (45% OR LESS)</b>	17
Sodium alkylbenzene sulphonate solution	<b>ALKYLBENZENE SULPHONIC ACID, SODIUM SALT SOLUTION</b>	17
<b>SODIUM ALKYL (C14-C17) SULPHONATES (60-65% SOLUTION)</b>		17
<b>SODIUM ALUMINOSILICATE SLURRY</b>		17



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Sodium aminoacetate solution	GLYCINE, SODIUM SALT SOLUTION	17
<b>SODIUM BENZOATE</b>		17
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
<b>SODIUM BICARBONATE SOLUTION (LESS THAN 10%)</b>		18
Sodium bichromate solution (70% or less)	<b>SODIUM DICHROMATE SOLUTION (70% OR LESS)</b>	17
Sodium bisulphide solution (45% or less)	<b>SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS)</b>	17
<b>SODIUM BOROHYDRIDE (15% OR LESS)/SODIUM HYDROXIDE SOLUTION</b>		17
<b>SODIUM BROMIDE SOLUTION (LESS THAN 50%) (*)</b>		17
<b>SODIUM CARBONATE SOLUTION</b>		17
<b>SODIUM CHLORATE SOLUTION (50% OR LESS)</b>		17
Sodium cresylate solution	<b>CRESYLIC ACID, SODIUM SALT SOLUTION</b>	17
<b>SODIUM DICHROMATE SOLUTION (70% OR LESS)</b>		17
Sodium glycinate solution	<b>GLYCINE, SODIUM SALT SOLUTION</b>	17
Sodium hydrate solution	<b>SODIUM HYDROXIDE SOLUTION</b>	17
<b>SODIUM HYDROGEN SULPHIDE (6% OR LESS)/SODIUM CARBONATE (3% OR LESS) SOLUTION</b>		17
Sodium hydrogensulphide solution (45% or less)	<b>SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS)</b>	17
<b>SODIUM HYDROGEN SULPHITE SOLUTION (45% OR LESS)</b>		17
<b>SODIUM HYDROSULPHIDE/AMMONIUM SULPHIDE SOLUTION</b>		17
<b>SODIUM HYDROSULPHIDE SOLUTION (45% OR LESS)</b>		17
<b>SODIUM HYDROXIDE SOLUTION</b>		17
<b>SODIUM HYPOCHLORITE SOLUTION (15% OR LESS)</b>		17
Sodium lignosulphonate	<b>LIGNINSULPHONIC ACID, SODIUM SALT SOLUTION</b>	17
Sodium methanolate	<b>SODIUM METHYLATE 21-30% IN METHANOL</b>	17
Sodium methoxide	<b>SODIUM METHYLATE 21-30% IN METHANOL</b>	17
<b>SODIUM METHYLATE 21-30% IN METHANOL</b>		17
Sodium methylcarbamodithioate	<b>METAM SODIUM SOLUTION</b>	17
Sodium N-methyldithiocarbamate	<b>METAM SODIUM SOLUTION</b>	17
Sodium methyldithiocarbamate solution	<b>METAM SODIUM SOLUTION</b>	17
<b>SODIUM NITRITE SOLUTION</b>		17
<b>SODIUM PETROLEUM SULPHONATE</b>		17
<b>SODIUM POLY(4+)ACRYLATE SOLUTIONS</b>		17
Sodium rhodanate solution (56% or less)	<b>SODIUM THIOCYANATE SOLUTION (56% OR LESS)</b>	17
Sodium rhodanide solution (56% or less)	<b>SODIUM THIOCYANATE SOLUTION (56% OR LESS)</b>	17
Sodium salt of sulphonated naphthalene - formaldehyde condensate	<b>NAPHTHALENESULPHONIC ACID-FORMALDEHYDE COPOLYMER, SODIUM SALT SOLUTION</b>	17
<b>SODIUM SILICATE SOLUTION</b>		17
<b>SODIUM SULPHATE SOLUTIONS</b>		18
<b>SODIUM SULPHIDE SOLUTION (15% OR LESS)</b>		17
<b>SODIUM SULPHITE SOLUTION (25% OR LESS)</b>		17

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Sodium sulphocyanate solution (56% or less)	<b>SODIUM THIOCYANATE SOLUTION (56% OR LESS)</b>	17
Sodium sulphocyanide solution (56% or less)	<b>SODIUM THIOCYANATE SOLUTION (56% OR LESS)</b>	17
Sodium tetrahydroborate (15% or less) / sodium hydroxide solution	<b>SODIUM BOROHYDRIDE (15% OR LESS)/SODIUM HYDROXIDE SOLUTION</b>	17
<b>SODIUM THIOCYANATE SOLUTION (56% OR LESS)</b>		17
Sodium tolyl oxides solution	<b>CRESYLIC ACID, SODIUM SALT SOLUTION</b>	17
'D-D Soil fumigant'	<b>DICHLOROPROPENE/DICHLOROPROPANE MIXTURES</b>	17
d-Sorbite solution	<b>SORBITOL SOLUTION</b>	18
<b>SORBITOL SOLUTION</b>		18
d-Sorbitol solution	<b>SORBITOL SOLUTION</b>	18
<b>SOYABEAN OIL</b>		17
Spirit of turpentine	<b>TURPENTINE</b>	17
Spirits of wine	<b>ETHYL ALCOHOL</b>	18
Stoddard solvent	<b>WHITE SPIRIT, LOW (15-20%) AROMATIC</b>	17
<b>STYRENE MONOMER</b>		17
Styrol	<b>STYRENE MONOMER</b>	17
Suberane	<b>CYCLOHEPTANE</b>	17
Sulfonic acid, alkane(C10-C21) phenyl ester (a)	<b>ALKYL SULPHONIC ACID ESTER OF PHENOL</b>	17
<b>SULPHOHYDROCARBON (C3-C88)</b>		17
<b>SULPHOLANE</b>		17
<b>SULPHONATED POLYACRYLATE SOLUTION</b>		18
<b>SULPHUR (MOLTEN)</b>		17
<b>SULPHURIC ACID</b>		17
Sulphuric acid, fuming	<b>OLEUM</b>	17
<b>SULPHURIC ACID, SPENT</b>		17
Sulphuric chlorohydrin	<b>CHLOROSULPHONIC ACID</b>	17
Sulphuric ether	<b>DIETHYL ETHER</b>	17
<b>SULPHURIZED FAT (C14-C20)</b>		17
<b>SULPHURIZED POLYOLEFINAMIDE ALKENE (C28-C250) AMINE</b>		17
<b>SUNFLOWER SEED OIL</b>		17
Sweet-birch oil	<b>METHYL SALICYLATE</b>	17
sym-Dichloroethane	<b>ETHYLENE DICHLORIDE</b>	17
sym-Dichloroethyl ether	<b>DICHLOROETHYL ETHER</b>	17
sym-Diisopropylacetone	<b>DIISOBUTYL KETONE</b>	17
sym-Dimethylethylene glycol	<b>BUTYLENE GLYCOL</b>	17
sym-Tetrachloroethane	<b>TETRACHLOROETHANE</b>	17
sym-Trioxane	<b>1,3,5-TRIOXANE</b>	17
<b>TALL OIL, CRUDE</b>		17
<b>TALL OIL, DISTILLED</b>		17
<b>TALL OIL FATTY ACID (RESIN ACIDS LESS THAN 20%)</b>		17
<b>TALL OIL PITCH</b>		17
<b>TALLOW</b>		17
<b>TALLOW FATTY ACID</b>		17
Tar acids (cresols)	<b>CRESOLS (ALL ISOMERS)</b>	17
Tar camphor	<b>NAPHTHALENE (MOLTEN)</b>	17

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3,6,9,12-Tetraazatetradecamethylenediamine	<b>PENTAETHYLENEHEXAMINE</b>	17
3,6,9,12-Tetraazatetradecane-1,14-diamine	<b>PENTAETHYLENEHEXAMINE</b>	17
1,3,5,7-Tetraazatricyclo[3.3.1.1 <sup>3,7</sup> ]decane	<b>HEXAMETHYLENETETRAMINE SOLUTIONS</b>	18
<b>TETRACHLOROETHANE</b>		17
1,1,2,2-Tetrachloroethane	<b>TETRACHLOROETHANE</b>	17
Tetrachloroethylene	<b>PERCHLOROETHYLENE</b>	17
1,1,2,2-tetrachloroethylene	<b>PERCHLOROETHYLENE</b>	17
Tetrachloromethane	<b>CARBON TETRACHLORIDE</b>	17
Tetradecan-1-ol	<b>ALCOHOLS (C14-C18), PRIMARY, LINEAR AND ESSENTIALLY LINEAR</b>	17
1-Tetradecanol	<b>ALCOHOLS (C14-C18), PRIMARY, LINEAR AND ESSENTIALLY LINEAR</b>	17
Tetradecene (a)	<b>OLEFINS (C13+, ALL ISOMERS)</b>	17
Tetradecylbenzene	<b>ALKYL(C9+)BENZENES</b>	17
<b>TETRAETHYLENE GLYCOL</b>		17
<b>TETRAETHYLENE PENTAMINE</b>		17
Tetraethyllead	<b>MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYLs)</b>	17
Tetraethylplumbane	<b>MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYLs)</b>	17
<b>TETRAETHYL SILICATE MONOMER/OLIGOMER (20% IN ETHANOL)</b>		18
3a,4,7,7a-Tetrahydro-3,5-dimethyl-4,7-methano-1H-indene	<b>METHYLCYCLOPENTADIENE DIMER</b>	17
<b>TETRAHYDROFURAN</b>		17
<b>TETRAHYDRONAPHTHALENE</b>		17
1,2,3,4-Tetrahydronaphthalene	<b>TETRAHYDRONAPHTHALENE</b>	17
Tetrahydro-1,4-oxazine	<b>MORPHOLINE</b>	17
2H-Tetrahydro-1,4-oxazine	<b>MORPHOLINE</b>	17
Tetrahydro-2H-1,4-oxazine	<b>MORPHOLINE</b>	17
Tetrahydrothiophene-1-dioxide	<b>SULPHOLANE</b>	17
Tetrahydrothiophene 1,1-dioxide	<b>SULPHOLANE</b>	17
Tetralin	<b>TETRAHYDRONAPHTHALENE</b>	17
<b>TETRAMETHYLBENZENE (ALL ISOMERS)</b>		17
1,2,3,4-Tetramethylbenzene (a)	<b>TETRAMETHYLBENZENE (ALL ISOMERS)</b>	17
1,2,3,5-Tetramethylbenzene (a)	<b>TETRAMETHYLBENZENE (ALL ISOMERS)</b>	17
1,2,4,5-Tetramethylbenzene (a)	<b>TETRAMETHYLBENZENE (ALL ISOMERS)</b>	17
Tetramethylene cyanide	<b>ADIPONITRILE</b>	17
Tetramethylene dicyanide	<b>ADIPONITRILE</b>	17
Tetramethylene glycol (a)	<b>BUTYLENE GLYCOL</b>	17
Tetramethylene oxide	<b>TETRAHYDROFURAN</b>	17
Tetramethylenesulphone	<b>SULPHOLANE</b>	17
Tetramethyllead	<b>MOTOR FUEL ANTI-KNOCK COMPOUND (CONTAINING LEAD ALKYLs)</b>	17
Tetrapropylbenzene	<b>ALKYL(C9+)BENZENES</b>	17
Tetrapropylenebenzene	<b>DODECYLBENZENE</b>	17
Tetryl formate	<b>ISOBUTYL FORMATE</b>	17
4-thiapentanal	<b>3-(METHYLTHIO)PROPIONALDEHYDE</b>	17

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Thiophan sulphone	SULPHOLANE	17
Thiosulphuric acid, dipotassium salt (50% or less)	POTASSIUM THIOSULPHATE (50% OR LESS)	17
Titanium(IV) oxide slurry	TITANIUM DIOXIDE SLURRY	17
<b>TITANIUM DIOXIDE SLURRY</b>		17
<b>TOLUENE</b>		17
<b>TOLUENEDIAMINE</b>		17
2,4-Toluenediamine (a)	TOLUENEDIAMINE	17
2,6-Toluenediamine (a)	TOLUENEDIAMINE	17
<b>TOLUENE DIISOCYANATE</b>		17
2-Toluidine	O-TOLUIDINE	17
<b>O-TOLUIDINE</b>		17
Toluol	TOLUENE	17
o-Tolylamine	O-TOLUIDINE	17
2,4-Tolylenediamine (a)	TOLUENEDIAMINE	17
2,6-Tolylenediamine (a)	TOLUENEDIAMINE	17
Tolylenediisocyanate	TOLUENE DIISOCYANATE	17
2,4-Tolylene diisocyanate	TOLUENE DIISOCYANATE	17
m-Tolylene diisocyanate	TOLUENE DIISOCYANATE	17
Toxic anhydride	MALEIC ANHYDRIDE	17
Treacle (a)	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
<b>TRIBUTYL PHOSPHATE</b>		17
<b>1,2,3-TRICHLOROBENZENE (MOLTEN)</b>		17
<b>1,2,4-TRICHLOROBENZENE</b>		17
<b>1,1,1-TRICHLOROETHANE</b>		17
<b>1,1,2-TRICHLOROETHANE</b>		17
beta-Trichloroethane	1,1,2-TRICHLOROETHANE	17
Trichloroethene	TRICHLOROETHYLENE	17
<b>TRICHLOROETHYLENE</b>		17
Trichloromethane	CHLOROFORM	17
<b>1,2,3-TRICHLOROPROPANE</b>		17
<b>1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE</b>		17
<b>TRICRESYL PHOSPHATE (CONTAINING 1% OR MORE ORTHO-ISOMER)</b>		17
<b>TRICRESYL PHOSPHATE (CONTAINING LESS THAN 1% ORTHO-ISOMER)</b>		17
<b>TRIDECANE</b>		17
<b>TRIDECANOIC ACID</b>		17
Tridecanol (a)	ALCOHOLS (C13+)	17
Tridecene (a)	OLEFINS (C13+, ALL ISOMERS)	17
Tridecoic acid	TRIDECANOIC ACID	17
<b>TRIDECYL ACETATE</b>		17
Tridecyl alcohol (a)	ALCOHOLS (C13+)	17
Tridecylbenzene	ALKYL(C9+)BENZENES	17
Tridecylic acid	TRIDECANOIC ACID	17

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Tridecylic acid (a)	FATTY ACID (SATURATED C13+)	17
Tri(dimethylphenyl) phosphate (all isomers)	TRIXYLYL PHOSPHATE	17
<b>TRIETHANOLAMINE</b>		17
<b>TRIETHYLAMINE</b>		17
<b>TRIETHYLBENZENE</b>		17
<b>TRIETHYLENE GLYCOL</b>		18
Triethylene glycol butyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Triethylene glycol ethyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Triethylene glycol methyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Triethylene glycol monobutyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
<b>TRIETHYLENETETRAMINE</b>		17
<b>TRIETHYL PHOSPHATE</b>		17
<b>TRIETHYL PHOSPHITE</b>		17
Triformol	1,3,5-TRIOXANE	17
Triglycol	TRIETHYLENE GLYCOL	18
Trihydroxypropane	GLYCERINE	18
Trihydroxytriethylamine	TRIETHANOLAMINE	17
<b>TRISOPROPANOLAMINE</b>		17
<b>TRISOPROPYLATED PHENYL PHOSPHATES</b>		17
<b>TRIMETHYLACETIC ACID</b>		17
<b>TRIMETHYLAMINE SOLUTION (30% OR LESS)</b>		17
<b>TRIMETHYLBENZENE (ALL ISOMERS)</b>		17
1,2,3-Trimethylbenzene (a)	TRIMETHYLBENZENE (ALL ISOMERS)	17
1,2,4-Trimethylbenzene (a)	TRIMETHYLBENZENE (ALL ISOMERS)	17
1,3,5-Trimethylbenzene (a)	TRIMETHYLBENZENE (ALL ISOMERS)	17
2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	ALPHA-PINENE	17
Trimethylcarbinol	TERT-BUTYL ALCOHOL	17
1,1,3-Trimethyl-3-cyclohexene-5-one	ISOPHORONE	17
3,5,5-Trimethylcyclohex-2-enone	ISOPHORONE	17
3,5,5-Trimethylcyclohex-2-en-one	ISOPHORONE	17
<b>TRIMETHYLOL PROPANE PROPOXYLATED</b>		17
2,2,4-Trimethylpentane (a)	OCTANE (ALL ISOMERS)	17
<b>2,2,4-TRIMETHYL-1,3-PENTANEDIOL DIISOBUTYRATE</b>		17
2,2,4-Trimethylpentane-1,3-diol diisobutyrate	2,2,4-TRIMETHYL-1,3-PENTANEDIOL DIISOBUTYRATE	17
<b>2,2,4-TRIMETHYL-1,3-PENTANEDIOL-1- ISOBUTYRATE</b>		17
2,4,4-Trimethylpentene-1	DIISOBUTYLENE	17
2,4,4-Trimethylpent-1-ene	DIISOBUTYLENE	17
2,4,4-Trimethylpentene-2	DIISOBUTYLENE	17
2,4,4-Trimethylpent-2-ene	DIISOBUTYLENE	17
2,4,6-Trimethyl-1,3,5-trioxane	PARALDEHYDE	17
2,4,6-Trimethyl-s-trioxane	PARALDEHYDE	17
Trioxan	1,3,5-TRIOXANE	17
<b>1,3,5-TRIOXANE</b>		17

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5,8,11-Trioxapentadecane	DIETHYLENE GLYCOL DIBUTYL ETHER	17
3,6,9-Trioxaundecane	DIETHYLENE GLYCOL DIETHYL ETHER	17
Trioxymethylene	1,3,5-TRIOXANE	17
Tripropylene	PROPYLENE TRIMER	17
<b>TRIPROPYLENE GLYCOL</b>		17
Tripropylene glycol methyl ether (a)	POLY(2-8)ALKYLENE GLYCOL MONOALKYL(C1-C6) ETHER	17
Tris(dimethylphenyl) phosphate (all isomers)	TRIXYLYL PHOSPHATE	17
Tris(2-hydroxyethyl)amine	TRIETHANOLAMINE	17
2,4-D-tris(2-hydroxy-2-methylethyl)ammonium	2,4-DICHLOROPHENOXYACETIC ACID, TRIISOPROPANOLAMINE SALT SOLUTION	17
Tris(2-hydroxypropyl)amine	TRIISOPROPANOLAMINE	17
Tris(2-hydroxy-1-propyl)amine	TRIISOPROPANOLAMINE	17
Tris(2-hydroxypropyl)ammonium 2,4-dichlorophenoxyacetate solution	2,4-DICHLOROPHENOXYACETIC ACID, TRIISOPROPANOLAMINE SALT SOLUTION	17
Trisodium 2-[carboxylatomethyl(2-hydroxyethyl)amino] ethyliminodi(acetate) solution	N-(HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, TRISODIUM SALT SOLUTION	17
Trisodium N-(carboxymethyl)-N'-(2-hydroxyethyl)-N,N'-ethylenediglycine solution	N-(HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, TRISODIUM SALT SOLUTION	17
Trisodium N-(2-hydroxyethyl)ethylenediamine-N,N'-triacetate solution	N-(HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, TRISODIUM SALT SOLUTION	17
Trisodium nitrilotriacetate solution	NITRILOTRIACETIC ACID, TRISODIUM SALT SOLUTION	17
Tritolyl phosphate, containing less than 1% ortho- isomer	TRICRESYL PHOSPHATE (CONTAINING LESS THAN 1% ORTHO-ISOMER)	17
Tritolyl phosphate, containing 1% or more ortho- isomer	TRICRESYL PHOSPHATE (CONTAINING 1% OR MORE ORTHO-ISOMER)	17
Trixylenyl phosphate	TRIXYLYL PHOSPHATE	17
<b>TRIXYLYL PHOSPHATE</b>		17
<b>TUNG OIL</b>		17
<b>TURPENTINE</b>		17
Turpentine oil	TURPENTINE	17
Turps	TURPENTINE	17
Type A Zeolite slurry (a)	SODIUM ALUMINOSILICATE SLURRY	17
1-Undecanecarboxylic acid	LAURIC ACID	17
N-Undecane (a)	N-ALKANES (C10+)	17
<b>UNDECANOIC ACID</b>		17
Undecan-1-ol	UNDECYL ALCOHOL	17
<b>1-UNDECENE</b>		17
Undec-1-ene	1-UNDECENE	17
<b>UNDECYL ALCOHOL</b>		17
Undecylbenzene	ALKYL(C9+)BENZENES	17
Undecylic acid	UNDECANOIC ACID	17
n-Undecylic acid	UNDECANOIC ACID	17
uns-Trimethylbenzene (a)	TRIMETHYLBENZENE (ALL ISOMERS)	17
unsym-Trichlorobenzene	1,2,4-TRICHLOROBENZENE	17
<b>UREA/AMMONIUM NITRATE SOLUTION</b>		17
<b>UREA/AMMONIUM NITRATE SOLUTION (CONTAINING LESS THAN 1% FREE AMMONIA)</b>		17
<b>UREA/AMMONIUM PHOSPHATE SOLUTION</b>		17
<b>UREA SOLUTION</b>		17

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<b>VALERALDEHYDE (ALL ISOMERS)</b>		17
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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
<b>VEGETABLE ACID OILS (M)</b>		17
<b>VEGETABLE FATTY ACID DISTILLATES (M)</b>		17
<b>VEGETABLE PROTEIN SOLUTION (HYDROLYSED)</b>		18
Vinegar acid	ACETIC ACID	17
Vinegar naphtha	ETHYL ACETATE	17
<b>VINYL ACETATE</b>		17
Vinylbenzene	STYRENE MONOMER	17
Vinylcarbinol	ALLYL ALCOHOL	17
Vinyl cyanide	ACRYLONITRILE	17
vinyl ethanoate	VINYL ACETATE	17
<b>VINYL ETHYL ETHER</b>		17
Vinylformic acid	ACRYLIC ACID	17
<b>VINYLDENE CHLORIDE</b>		17
<b>VINYL NEODECANOATE</b>		17
<b>VINYLTOLUENE</b>		17
Vinytoluene (all isomers)	VINYLTOLUENE	17
Vinyl trichloride	1,1,2-TRICHLOROETHANE	17
Vitriol brown oil	SULPHURIC ACID	17
<b>WATER</b>		18
Water glass solutions	SODIUM SILICATE SOLUTION	17
<b>WAXES</b>		17
White bole	KAOLIN SLURRY	18
White caustic solution	SODIUM HYDROXIDE SOLUTION	17
<b>WHITE SPIRIT, LOW (15-20%) AROMATIC</b>		17
White tar	NAPHTHALENE (MOLTEN)	17
Wine (a)	ALCOHOLIC BEVERAGES, N.O.S.	18
Wintergreen oil	METHYL SALICYLATE	17
Wood alcohol	METHYL ALCOHOL	17
<b>WOOD LIGNIN WITH SODIUM ACETATE/OXALATE</b>		17
Wood naphtha	METHYL ALCOHOL	17
Wood spirit	METHYL ALCOHOL	17
<b>XYLENES</b>		17
<b>XYLENES/ETHYLBENZENE (10% OR MORE) MIXTURE</b>		17
<b>XYLENOL</b>		17
Xylenol (all isomers)	XYLENOL	17
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2,4-Xylenol (a)	XYLENOL	17

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3,4-Xylenol (a)	<b>XYLENOL</b>	17
3,5-Xylenol (a)	<b>XYLENOL</b>	17
Xylols	<b>XYLENES</b>	17
<b>ZINC ALKARYL DITHIOPHOSPHATE (C7-C16)</b>		17
<b>ZINC ALKENYL CARBOXAMIDE</b>		17
<b>ZINC ALKYL DITHIOPHOSPHATE (C3-C14)</b>		17
Zinc bromide drilling brine	<b>DRILLING BRINES (CONTAINING ZINC SALTS)</b>	17
z-Octadec-9-enamine	<b>OLEYLAMINE</b>	17
(Z)-Octadec-9-enoic acid	<b>OLEIC ACID</b>	17
Z-Octadec-9-enoic acid	<b>OLEIC ACID</b>	17
(Z)-Octadec-9-enylamine	<b>OLEYLAMINE</b>	17