

IBC CODE

2007 Edition

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

Chapters 17, 18 and 19



INTERNATIONAL
MARITIME
ORGANIZATION

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)	<i>Deleted</i>
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)	<i>Deleted</i>
Emergency equipment (column n)	Yes: see 14.3.1 No: no special requirements under this Code
Specific and operational requirements (column o)	When specific reference is made to chapters 15 and/or 16, these requirements shall be additional to the requirements in any other column

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Acetic acid	Z	S/P	3	2G	Cont	No	T1	IIA	No	R	F	A	Yes	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.9
Acetic anhydride	Z	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	A	Yes	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6
Acetochlor (n)	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Acetone cyanohydrin	Y	S/P	2	2G	Cont	No	T1	IIA	Yes	C	T	A	Yes	15.12, 15.13, 15.17, 15.18, 15.19, 16.6.1, 16.6.2, 16.6.3
Acetonitrile	Z	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	A	No	15.12, 15.19.6
Acetonitrile (low purity grade) (n)	Y	S/P	3	2G	Cont	No	T1	IIA	No	R	F-T	A, C	No	15.12.3, 15.12.4, 15.19.6
Acid oil mixture from soyabean, corn (maize) and sunflower oil refining (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Acrylamide solution (50% or less) (n)	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 (n)	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	F-T	A	Yes	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.12.3, 15.12.4, 15.13, 15.17, 15.19, 16.2.9, 16.6.1
Acrylic acid	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	A	No	15.13, 15.19.6, 16.2.9, 16.6.1
Acrylonitrile	Y	S/P	2	2G	Cont	No	T1	IIB	No	C	F-T	A	Yes	15.12, 15.13, 15.17, 15.19
Acrylonitrile-Styrene copolymer dispersion in polyether polyol	Y	P	3	2G	Open	No			Yes	O	No	A, B	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	A, C	No	15.19.6, 16.2.9
Alcohol (C_9-C_{11}) poly(2.5-9)ethoxylate	Y	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Alcohol (C_6-C_{17}) (secondary) poly(3-6)ethoxylates	Y	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Alcohol (C_6-C_{17}) (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 ($C_{12}-C_{16}$) poly(1-6)ethoxylates	Y	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Alcohol ($C_{12}-C_{16}$) poly(20+)ethoxylates	Y	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Alcohol ($C_{12}-C_{16}$) poly(7-19)ethoxylates	Y	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Alcohols (C_{13+})	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.9
Alcohols (C_8-C_{11}), primary, linear and essentially linear (n)	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	A, B, C	No	15.12.3, 15.2.4, 15.19.6, 16.2.6, 16.2.9

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Alcohols ($C_{12}-C_{13}$), primary, linear and essentially linear (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Alcohols ($C_{14}-C_{18}$), primary, linear and essentially linear (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6
Alkanes (C_6-C_9)	X	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
n-Alkanes (C_{10+})	Y	P	3	2G	Cont	No	-	-	No	R	F	A	No	15.19.6
n-Alkanes (C_{10+}) (n)	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
Alkaryl polyethers (C_9-C_{20}) (n)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6
Alkenyl (C_{11+}) amide (n)	X	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Alkenyl ($C_{16}-C_{20}$) 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 (n)	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9
Alkyl/aryl 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	A, B, C	No	15.12, 15.17, 15.19
Alkylated (C_4-C_9) hindered phenols	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	B, D	No	15.19.6, 16.2.6, 16.2.9
Alkylbenzene, alkylindane, alkylindene mixture (each $C_{12}-C_{17}$)	Z	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6
Alkyl benzene distillation bottoms (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6
Alkyl/benzene mixtures (containing at least 50% of toluene) (n)	Y	S/P	3	2G	Cont	No	T1	IIA	No	C	F-T	A, B, C	No	15.12, 15.17, 15.19.6
Alkyl (C_3-C_4) benzenes (n)	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Alkyl (C_5-C_8) benzenes (n)	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Alkyl(C_9^+)benzenes (n)	Y	P	3	2G	Open	No	-	-	Yes	O	No	A, B	No	
Alkyl(C_9^+)benzenes	Z	P	3	2G	Open	No	-	-	Yes	O	No	A, B	No	
Alkyl ($C_{11}-C_{17}$) benzene sulphonic acid (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6
Alkylbenzene sulphonic acid, sodium salt solution (n)	Y	S/P	2	2G	Open	No	-	-	NF	O	No	No	No	15.19.6, 16.2.6, 16.2.9
Alkyl (C_{12+}) dimethylamine	X	S/P	1	2G	Cont	No	-	-	Yes	C	T	B, C, D	Yes	15.12, 15.17, 15.19
Alkyl dithiocarbamate ($C_{19}-C_{35}$)	Y	P	3	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Alkyl/dithiothiadiazole (C_6-C_{24})	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	
Alkyl/dithiothiadiazole (C_6-C_{24}) (n)	Y	P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6
Alkyl ester copolymer (C_4-C_{20})	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Alkyl (C ₈ –C ₁₀)/(C ₁₂ –C ₁₄) (40% or less/60% or more) polyglucoside solution (55% or less)	Y	P	3	2G	Open	No			Yes	O	No	No	15.19.6, 16.2.6, 16.2.9	
Alkyl (C ₈ –C ₁₀)/(C ₁₂ –C ₁₄) (50%/50%) polyglucoside solution (55% or less)	Y	P	3	2G	Open	No			Yes	O	No	No	16.2.6, 16.2.9	
Alkyl (C ₈ –C ₁₀)/(C ₁₂ –C ₁₄) (60% or more/40% or less) polyglucoside solution (55% or less)	Y	P	3	2G	Open	No			Yes	O	No	No	16.2.6, 16.2.9	
Alkyl (C ₇ –C ₉) nitrates (n)	Y	S/P	2	2G	Open	No			Yes	O	No	A, B	No 15.19.6, 15.20, 16.6.1, 16.6.2, 16.6.3	
Alkyl(C ₇ –C ₁₁)phenol poly(4–12)ethoxy/late (n)	Y	P	2	2G	Open	No			Yes	O	No	A	No 15.19.6	
Alkyl (C ₈ –C ₁₀) phenol sulphide	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	
Alkyl (C ₈ –C ₉) phenyl/amine in aromatic solvents	Y	P	2	2G	Cont	No			No	R	F	A	No 15.19.6	
Alkyl (C ₉ –C ₁₅) phenyl propoxylate	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	
Alkyl (C ₁₂ –C ₁₄) polyglucoside solution (55% or less)	Y	P	3	2G	Open	No			Yes	O	No	No	15.19.6, 16.2.9	
Alkyl (C ₈ –C ₁₀) polyglucoside solution (65% or less)	Y	P	3	2G	Open	No			Yes	O	No	No	16.2.9	
Alkyl (C ₁₀ –C ₂₀ , 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	A, B	No 15.19.6, 16.2.6	
Allyl alcohol	Y	S/P	2	2G	Cont	No	T2	IIB	No	C	F-T	A	Yes 15.12, 15.17, 15.19	
Allyl chloride	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	F-T	A	Yes 15.12, 15.17, 15.19	
Aluminium sulphate solution	Y	P	2	2G	Open	No			Yes	O	No	A	No 15.19.6	
2-(2-Aminoethoxy)ethanol (n)	Z	S/P	3	2G	Open	No			Yes	O	No	A, D	No 15.19.6	
Aminoethylidethanolamine/ Aminoethylethanolamine solution (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No 16.2.9	
Aminoethylethanolamine	Z	S/P	3	2G	Open	No	T2	IIA	Yes	O	No	A	No	
N/Aminoethylpiperazine (n)	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	A, B, C	Yes 15.19.6	
Ammonium hydrogen phosphate solution	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Ammonium lignosulphonate solutions (n)	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	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	

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Ammonium sulphide solution (45% or less)	Y	S/P	2	2G	Cont	No			No	C	F-T	A	Yes	15.12, 15.17, 15.19, 16.6.1, 16.6.2, 16.6.3
Ammonium thiosulphate solution (60% or less) (n)	Z	P	3	2G	Open	No			NF	O	No	No	No	16.2.9
Amyl acetate (all isomers)	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6
<i>n</i> Amyl alcohol	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
Amyl alcohol, primary	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
sec-Amyl alcohol	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
<i>tert</i> -Amyl alcohol	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
<i>tert</i> -Amyl methyl ether	X	P	2	2G	Cont	No	T3		No	R	F	A	No	
Aniline	Y	S/P	2	2G	Cont	No	T1	IIA	Yes	C	T	A	No	15.12, 15.17, 15.19
Ayl polyolefins (C ₁₁ –C ₅₀)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Aviation alkylates (C ₈ paraffins and iso-paraffins BPT 95–120°C)	X	P	2	2G	Cont	No			No	R	F	B	No	15.19.6
Barium long chain (C ₁₁ –C ₅₀) alkaryl sulphonate	Y	S/P	2	2G	Open	No			Yes	O	No	A, D	No	15.12.3, 15.19, 16.2.6, 16.2.9
Benzene and mixtures having 10% benzene or more (i)	Y	S/P	3	2G	Cont	No	T1	IIA	No	C	F-T	A, B	No	15.12.1, 15.17, 15.19.6, 16.2.9
Benzene sulphonyl chloride (n)	Z	S/P	3	2G	Cont	No			Yes	R	T	A, D	No	15.19.6, 16.2.9
Benzene tricarboxylic acid, trioctyl ester	Y	P	2	2G	Open	No			Yes	O	No	A, B	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 (n)	Y	S/P	2	2G	Cont	No	T1	IIA	Yes	C	T	A, B	Yes	15.12, 15.13, 15.17, 15.19
Brake fluid base mix: Poly(2–8)alkylene (C ₂ –C ₃) glycols/Polyalkylene (C ₂ –C ₁₀) glycols monoalkyl (C ₁ –C ₄) ethers and their borate esters (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	
Bromoform/methane	Z	S/P	3	2G	Cont	No			NF	R	T	No	No	
Eugenol oligomer (n)	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Butyl acetate (all isomers)	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6
Butyl acrylate (all isomers)	Y	S/P	2	2G	Cont	No	T2	IIIB	No	R	F-T	A	No	15.13, 15.19.6, 16.6.1, 16.6.2
<i>tert</i> -Butyl alcohol	Z	P	3	2G	Cont	No			No	R	F	A	No	
Butylamine (all isomers)	Y	S/P	2	2G	Cont	No			No	R	F-T	A	Yes	15.12, 15.17, 15.19.6
Butylbenzene (all isomers)	X	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Butyl benzyl phthalate	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o	
Butyl butyrate (all isomers)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6		
Butyl/Decyl/Eicosyl methacrylate mixture	Y	S/P	2	2G	Cont	No		Yes	R	No	A, D	No	15.13, 15.19.6, 16.6.1, 16.6.2		
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	II B	No	F	A, C	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	II B	No	R	F-T	A	No	15.4.6, 15.12, 15.19.6	
Butyl methacrylate	Z	S/P	3	2G	Cont	No		II A	No	R	F-T	A, D	No	15.13, 15.19.6, 16.6.1, 16.6.2	
n-Butyl propionate	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6	
Butyraldehyde (all isomers)	Y	S/P	3	2G	Cont	No	T3	II A	No	R	F-T	A	No	15.19.6	
Butyric acid	Y	S/P	3	2G	Cont	No		Yes	R	No	A	No	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6		
gamma-Butyrolactone	Y	P	3	2G	Open	No			Yes	O	No	A, B	No	15.19.6	
Calcium carbonate slurry	Z	P	3	2G	Open	No			Yes	O	No	A, B	No		
Calcium hydroxide slurry (n)	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 (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	16.2.9	
Calcium long-chain alkaryl sulphonate ($C_{11}-C_{20}$) (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	16.2.9	
Calcium long-chain alkyl (C_5-C_{10}) phenate	Y	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6	
Calcium long-chain alkyl ($C_{11}-C_{40}$) phenate (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No		
Calcium long-chain alkyl phenate sulphide (C_8-C_{40})	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6	
Calcium long-chain alkyl salicylate ($C_{13}+$ (n))	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6	
Calcium nitrate/Magnesium nitrate/Potassium chloride solution (n)	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 (n)	Y	S/P	2	2G	Cont	No			Yes	C	F-T	A	No	15.12, 15.19.6, 16.2.9	

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Carbon disulphide	Y	S/P	2	1G	Cont	Pad + inert	T6	II C	No	C	F-T	C	Yes	15.3, 15.12, 15.19
Carbon tetrachloride	Y	S/P	2	2G	Cont	No	NF	C	T	No	Yes	15.12, 15.17, 15.19.6		
Cashew nut shell oil (untreated) (n)	Y	S	2	2G	Cont	No	Yes	R	T	A, B	No	15.19.6, 16.2.6, 16.2.9		
Castor oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Castor oil (containing less than 2% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6
Cetyl/Eicosyl methacrylate mixture	Y	S/P	2	2G	Open	No	Yes	O	No	No	A, D	No	15.13, 15.19.6, 16.2.9, 16.6.1, 16.6.2	
Chlorinated paraffins (C ₁₀ –C ₁₃)	X	P	1	2G	Open	No	Yes	O	No	A	No	15.19, 16.2.6		
Chlorinated paraffins (C ₁₄ –C ₁₇) (with 50% chlorine or more, and less than 1% C ₁₃ or shorter chains) (n)	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	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	II A	No	R	F-T	A, B	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	II A	No	C	F-T	A	No	15.12, 15.19	
4-Chloro-2-methylphenoxyacetic acid, dimethylamine salt solution	Y	P	2	2G	Open	No	NF	O	No	No	No	No	No	15.19.6, 16.2.9
o-Chloronitrobenzene (n)	Y	S/P	2	2G	Cont	No	Yes	C	T	A, B, D	No	15.12, 15.17, 15.18, 15.19, 16.2.6, 16.2.9		
1-(4-Chlorophenyl)-4,4-dimethylpentan-3-one	Y	P	2	2G	Open	No	Yes	O	No	A, B, D	No	15.19.6, 16.2.6, 16.2.9		
2 or 3-Chloropropionic acid	Z	S/P	3	2G	Open	No	Yes	O	No	A	No	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 16.2.9		
Chlorosulphonic acid	Y	S/P	1	2G	Cont	No	NF	C	T	No	Yes	15.11.2, 15.11.3, 15.11.4, 15.11.5, 15.11.6, 15.11.7, 15.11.8, 15.12, 15.16.2, 15.19		
m-Chlorotoluene	Y	S/P	2	2G	Cont	No	No	R	F-T	A, B	No	15.19.6		
o-Chlorotoluene	Y	S/P	2	2G	Cont	No	No	R	F-T	A, B	No	15.19.6		
p-Chlorotoluene	Y	S/P	2	2G	Cont	No	No	R	F-T	A, B	No	15.19.6, 16.2.9		
Chlorotoluenes (mixed isomers)	Y	S/P	2	2G	Cont	No	No	R	F-T	A, B	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			

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Coal tar (n)	X	S/P	2	2G	Cont	No	T2	IIA	Yes	R	No	B, D	No	15.19.6, 16.2.6, 16.2.9
Coal tar naphtha solvent (n)	Y	S/P	2	2G	Cont	No	T3	IIA	No	R	F-T	A, D	No	15.19.6, 16.2.9
Coal tar pitch (molten) (n)	X	S/P	2	1G	Cont	No	T2	IIA	Yes	R	No	B, D	No	15.19.6, 16.2.6, 16.2.9
Cocoa butter (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Coconut oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Coconut oil (containing less than 5% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Coconut oil fatty acid (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Coconut oil fatty acid methyl ester (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6
Copper salt of long chain (C_{17+}) alkanoic acid (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Corn oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Corn oil (containing less than 10% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6
Cotton seed oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Cotton seed oil (containing less than 12% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Creosote (coal tar) (n)	X	S/P	2	2G	Cont	No	T2	IIA	Yes	R	T	A, D	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	A, B	No	15.19.6, 16.2.9
Cresylic acid, dephenolized	Y	S/P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6
Cresylic acid, sodium salt solution (n)	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	F-T	A	Yes	15.12, 15.17, 15.19.6
1,5,9-Cyclododecatriene	X	S/P	1	2G	Cont	No			Yes	R	T	A	No	15.13, 15.19, 16.6.1, 16.6.2
Cyclohexane	X	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Cyclohexane	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9
Cyclohexanol	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.9
Cyclohexanone	Z	S/P	3	2G	Cont	No	T2	IIA	No	R	F-T	A	No	15.19.6
Cyclohexanone, Cyclohexanol mixture	Y	S/P	3	2G	Cont	No			Yes	R	F-T	A	No	15.19.6
Cyclohexyl acetate	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6
Cyclohexylamine	Y	S/P	3	2G	Cont	No	T3	IIA	No	R	F-T	A, C	No	15.19.6
1,3-Cyclopentadiene dimer (molten)	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.6, 16.2.9
Cyclopentane	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Cyclopentene	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
<i>p</i> -Cymene	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
Decahydronaphthalene	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
Decanoic acid	X	P	2	2G	Open	No		Yes	O	No	A	No	16.2.9	
Decene (n)	X	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
Decyl acrylate	X	S/P	1	2G	Open	No	T3	IIA	Yes	O	No	A, C, D	No 15.13, 15.19, 16.6.1, 16.6.2	
Decyl alcohol (all isomers)	Y	P	2	2G	Open	No		Yes	O	No	A	No	15.19.6, 16.2.9 (e)	
Decyloxytetrahydrothiophene dioxide (n)	X	S/P	2	2G	Cont	No		Yes	R	T	A	No	15.19.6, 16.2.9	
Diacetone alcohol	Z	P	3	2G	Cont	No		No	R	F	A	No		
Dialkyl (C ₈ –C ₉) diphenylamines	Z	P	3	2G	Open	No		Yes	O	No	A, B	No		
Dialkyl (C ₇ –C ₃) phthalates	X	P	2	2G	Open	No		Yes	O	No	A, B	No	15.19.6, 16.2.6	
Dibromomethane	Y	S/P	2	2G	Cont	No		NF	R	T	No	No	15.12.3, 15.19	
Diethylamine	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	F-T	A, C, D	No 15.19.6	
Diethyl hydrogen phosphonate	Y	P	3	2G	Open	No		Yes	O	No	A	No	15.19.6, 16.2.9	
2,6-Di <i>tert</i> -butylphenol (n)	X	P	1	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No 15.19.6, 16.2.9	
Diethyl phthalate	X	P	2	2G	Open	No		Yes	O	No	A	No	15.19.6	
Dichlorobenzene (all isomers)	X	S/P	2	2G	Cont	No	T1	IIA	Yes	R	T	A, B, D	No 15.19.6	
3,4-Dichloro-1-butene	Y	S/P	2	2G	Cont	No		No	C	F-T	A, B, C	Yes	15.12.3, 15.17, 15.19.6	
1,1-Dichloroethane (n)	Z	S/P	3	2G	Cont	No	T2	IIA	No	R	F-T	A	Yes 15.19.6	
Dichloroethyl ether	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	A	No 15.19.6	
1,6-Dichlorohexane (n)	Y	S/P	2	2G	Cont	No		No	R	T	A, B	No	15.19.6	
2,2'-Dichloroisopropyl ether	Y	S/P	2	2G	Cont	No		Yes	R	T	A, C, D	No 15.12, 15.17, 15.19		
Dichloromethane (n)	Y	S/P	3	2G	Cont	No	T1	IIA	Yes	R	T	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 (n)	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) (n)	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 (n)	Y	S/P	3	2G	Open	No		NF	O	No	No	No	15.19.6, 16.2.6, 16.2.9	
1,1-Dichloropropane	Y	S/P	2	2G	Cont	No		No	R	F-T	A, B	No	15.12, 15.19.6	

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
1,2-Dichloropropane	Y	S/P	2	2G	Cont	No	T1	IIA	No	R	F-T	A, B	No	15.12, 15.19.6
1,3-Dichloropropene	X	S/P	2	2G	Cont	No	T2	IIA	No	C	F-T	A, B	Yes	15.12, 15.17, 15.18, 15.19
Dichloropropene/Dichloropropane mixtures	X	S/P	2	2G	Cont	No			No	C	F-T	A, B, D	Yes	15.12, 15.17, 15.18, 15.19
2,2-Dichloropropanic acid (n)	Y	S/P	3	2G	Cont	Dry			Yes	R	No	A	No	15.11.2, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.9
Diethanolamine	Y	S/P	3	2G	Open	No	T1	IIA	Yes	O	No	A	No	16.2.6, 16.2.9
Diethylamine	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	F-T	A	Yes	15.12, 15.19.6
Diethylaminoethanol	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	A, C	No	15.19.6
2,6-Diethylaniline (n)	Y	S/P	3	2G	Open	No			Yes	O	No	B, C, D	No	15.19.6, 16.2.9
Diethylbenzene	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Diethylene glycol dibutyl ether (n)	Z	S/P	3	2G	Open	No	-	-	Yes	O	No	A	No	
Diethylene glycol diethyl ether (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	
Diethylene glycol phthalate (n)	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 (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	
Diethyl ether	Z	S/P	2	1G	Cont	Inert	T4	IIB	No	C	F-T	A	Yes	15.4, 15.14, 15.19
Di(2-ethylhexyl) adipate	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6
Di(2-ethylhexyl)phosphoric acid (n)	Y	S/P	2	2G	Open	No			Yes	O	No	A, D	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 (n)	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 (n)	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	A, B	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	A, B	No	15.19.6
Disobutylamine	Y	S/P	2	2G	Cont	No			No	R	F-T	A, C, D	No	15.12.3, 15.19.6
Disobutylene	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Disobutyl ketone	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6
Disobutyl phthalate (n)	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Disoronyl adipate	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Diisooctyl phthalate	Y	P	2	2G	Open	No		Yes	O	No	A, B	No	15.19.6, 16.2.6	
Diisopropanolamine	Z	S/P	3	2G	Open	No	T2	IIA	Yes	O	No	A	No	16.2.9
Diisopropylamine	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	F-T	A	Yes	15.12, 15.19
Diisopropylbenzene (all isomers)	X	P	2	2G	Open	No		Yes	O	No	A	No	15.19.6	
Diisopropylbenzene (n)	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	A, C, D	No	15.12, 15.17
N,N-Dimethylacetamide solution (40% or less)	Z	S/P	3	2G	Cont	No		Yes	R	T	B	No	15.12.1, 15.17	
Dimethyl adipate	X	P	2	2G	Open	No		Yes	O	No	A	No	15.19.6, 16.2.9	
Dimethylamine solution (45% or less)	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	F-T	A, C, D	No	15.12, 15.19.6
Dimethylamine solution (greater than 45% but not greater than 55%)	Y	S/P	2	2G	Cont	No		No	C	F-T	A, C, D	Yes	15.12, 15.17, 15.19	
Dimethylamine solution (greater than 55% but not greater than 65%)	Y	S/P	2	2G	Cont	No		No	C	F-T	A, C, D	Yes	15.12, 15.14, 15.17, 15.19	
N,N-Dimethylcyclohexylamine	Y	S/P	2	2G	Cont	No		No	R	F-T	A, C	No	15.12, 15.17, 15.19.6	
Dimethyl disulphide	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	B	No	15.12.3, 15.12.4, 15.19.6
N,N-Dimethyldecylamine	X	S/P	1	2G	Open	No		Yes	O	No	B	No	15.19	
Dimethylethanolamine	Y	S/P	3	2G	Cont	No	T3	IIA	No	R	F-T	A, D	No	15.19.6
Dimethylformamide	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	F-T	A, D	No	15.19.6
Dimethyl glutarate	Y	P	3	2G	Open	No		Yes	O	No	A	No	15.19.6	
Dimethyl hydrogen phosphite	Y	S/P	3	2G	Cont	No		Yes	R	T	A, D	No	15.12.1, 15.19.6	
Dimethyloctanoic 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	A, B	No	15.19.6	
2,2-Dimethylpropane-1,3-diol (molten or solution) (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A, B	No	16.2.9
2,2-Dimethylpropane-1,3-diol (molten or solution)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A, B	No	
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 (n)	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	A, B	No	15.19.6
1,4-Dioxane	Y	S/P	2	2G	Cont	No	T2	IIB	No	C	F-T	A	No	15.12, 15.19, 16.2.9

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Dipentene	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Diphenyl	X	P	2	2G	Open	No		Yes	O	No	B	No	15.19.6, 16.2.6, 16.2.9	
Diphenylamine (molten) (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	B, D	No	15.19.6, 16.2.6, 16.2.9
Diphenylamine, reaction product with 2,2,4-Trimethylpentene (n)	Y	S/P	1	2G	Open	No			Yes	O	No	A	No	15.19, 16.2.6
Diphenylamines, alkylated (n)	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 (n)	Y	S/P	2	2G	Cont	Dry	-	-	Yes (a)	C	T (a), A, B, C (b), D	No	15.12, 15.16.2, 15.17, 15.19.6, 16.2.6, 16.2.9	
Diphenyl/propane-Epichlorohydrin resins	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Di-n-propylamine	Y	S/P	2	2G	Cont	No			No	R	F-T	A	No	15.12.3, 15.19.6
Dipropylene glycol	Z	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Di thiocarbamate ester (C ₇ -C ₃₅)	X	P	2	2G	Open	No			Yes	O	No	A, D	No	15.19.6, 16.2.9
Di tridecyl adipate (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6
Di tridecyl phthalate (n)	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	A, B	No	15.19.6, 16.2.9
Dodecane (all isomers)	Y	P	2	2G	Cont	No			No	R	F	A, B	No	15.19.6
tert-Dodecanethiol	X	S/P	1	2G	Cont	No	-	-	Yes	C	T	A, B, D	Yes	15.12, 15.17, 15.19
Dodecene (all isomers)	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Dodecyl alcohol	Y	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Dodecylamine/Tetradecylamine mixture (n)	Y	S/P	2	2G	Cont	No			Yes	R	T	A, D	No	15.19.6, 16.2.9
Dodecylbenzene	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	
Dodecyl diphenyl ether disulphonate solution (n)	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 (n)	Y	S/P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.13, 15.19.6, 16.2.6, 16.6.1, 16.6.2
Dodecyl/Octadecyl methacrylate mixture	Z	S/P	3	2G	Open	No			Yes	R	No	A, D	No	15.13, 16.6.1, 16.6.2
Dodecyl/Pentadecyl methacrylate mixture	Y	S/P	2	2G	Open	No			Yes	O	No	A, D	No	15.13, 15.19.6, 16.6.1, 16.6.2

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Dodecyphenol	X	P	2	2G	Open	No		Yes	O	No	A	No	15.19.6, 16.2.6	
Dodecyxylene	Y	P	2	2G	Open	No		Yes	O	No	A, B	No	15.19.6, 16.2.6	
Drilling brines (containing zinc salts)	X	P	2	2G	Open	No		Yes	O	No	No	No	15.19.6	
Drilling brines, including: calcium bromide solution, calcium chloride solution and sodium chloride solution	Z	P	3	2G	Open	No		Yes	O	No	A	No		
Epichlorohydrin	Y	S/P	2	2G	Cont	No		IIB	No	C	F-T	A	Yes 15.12, 15.17, 15.19	
Ethanolamine	Y	S/P	3	2G	Open	No	T2	IIA	Yes	O	F-T	A	No 16.2.9	
2-Ethoxyethyl acetate	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Ethoxyated long chain (C_{16}^+) alkyl oxyalkylamine	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B	No 15.19.6, 16.2.9	
Ethoxyated long chain (C_{16}^+) alkyl oxyalkylamine (n)	Z	P	3	2G	Open	No		Yes	O	No	A, B	No		
Ethyl acetate	Z	P	3	2G	Cont	No		No	R	F	A, B	No		
Ethyl acetoacetate	Z	P	3	2G	Open	No		Yes	O	No	A	No		
Ethyl acrylate	Y	S/P	2	2G	Cont	No	T2	IIB	No	R	F-T	A	Yes 15.13, 15.19.6, 16.6.1, 16.6.2	
Ethylamine	Y	S/P	2	1G	Cont	No	T2	IIA	No	C	F-T	C, D	Yes 15.12, 15.14, 15.19.6	
Ethylamine solutions (72% or less)	Y	S/P	2	2G	Cont	No		No	C	F-T	A, C	Yes 15.12, 15.14, 15.17, 15.19		
Ethyl amyl ketone (n)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Ethylbenzene	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
Ethyl tert-butyl ether	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Ethyl butyrate (n)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Ethylcyclohexane	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
N-Ethylcyclohexylamine	Y	S/P	2	2G	Cont	No		No	R	F-T	A	No	15.19.6	
S-Ethyl dipropylthiocarbamate	Y	P	2	2G	Open	No		Yes	O	No	A	No	16.2.9	
Ethylene chlorohydrin	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	F-T	A, D	Yes 15.12, 15.17, 15.19	
Ethylene cyanohydrin	Y	S/P	3	2G	Open	No		IIB	Yes	O	No	A	No 15.19.6	
Ethylenediamine	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	A	No 15.19.6, 16.2.9	
Ethylenediaminetetraacetic acid, tetrasodium salt solution (n)	Y	S/P	3	2G	Open	No	-	-	Yes	O	No	A	No 15.19.6	
Ethylene dibromide	Y	S/P	2	2G	Cont	No		NF	C	T	No	Yes	15.12, 15.19.6, 16.2.9	
Ethylene dichloride	Y	S/P	2	2G	Cont	No	T2	IIA	No	R	F-T	A, B	No 15.19	
Ethylene glycol	Y	P	3	2G	Open	No		Yes	O	No	A	No	15.19.6	

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Ethylene glycol acetate (n)	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 (n)	Y	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6
Ethylene glycol monoalkyl ethers	Y	S/P	3	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9
Ethylene glycol phenyl ether (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	16.2.9
Ethylene glycol phenyl ether/Diethylene glycol phenyl ether mixture	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	16.2.9
Ethylene oxide/Propylene oxide mixture with an ethylene oxide content of not more than 30% by mass	Y	S/P	2	1G	Cont	Inert	T2	IIB	No	C	F-T	A, C	No	15.8, 15.12, 15.14, 15.19
Ethylene-Vinyl acetate copolymer (emulsion) (n)	Y	P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Ethyl 3-ethoxypropionate	Y	P	3	2G	Cont	No			No	R	No	A	No	15.19.6
2-Ethylhexanoic acid	Y	P	3	2G	Open	No			Yes	O	No	A, B	No	15.19.6
2-Ethylhexyl acrylate	Y	S/P	3	2G	Open	No	T3	IIB	Yes	O	No	A	No	15.13, 15.19.6, 16.6.1, 16.6.2
2-Ethylhexylamine	Y	S/P	2	2G	Cont	No			No	R	F-T	A	No	15.12, 15.19.6
2-Ethyl-2-(hydroxymethyl)propane-1,3-diol (C_8-C_{10}) ester	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Ethylenenorbornene	Y	S/P	2	2G	Cont	No			No	R	F-T	A, D	No	15.12.1, 15.19.6
Ethyl methacrylate	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	F-T	A, D	No	15.13, 15.19.6, 16.6.1, 16.6.2
N/Ethyl/methylallylamine	Y	S/P	2	2G	Cont	No	T2	IIB	No	C	F	A, C	Yes	15.12.3, 15.17, 15.19
Ethyl propionate (n)	Y	P	3	2G	Open	No			No	R	F	A	No	15.19.6
2-Ethyl-3-propylacrolein	Y	S/P	3	2G	Cont	No		IIA	No	R	F-T	A	No	15.19.6, 16.2.9
Ethylioluene	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Fatty acid (saturated C_{13}^+)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.9
Fatty acid methyl esters (m) (n)	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	A, B, C	No	15.12.3, 15.12.4, 15.19.6, 16.2.6, 16.2.9
Fatty acids, C_3-C_{10} (n)	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	A, B, C	No	15.12.3, 15.12.4, 15.19, 16.2.6, 16.2.9
Fatty Acids, C_{12+} (n)	Y	S/P	2	2G	Cont	No	-	-	Yes	R	T	A, B, C	No	15.12.3, 15.12.4, 15.19.6, 16.2.6, 16.2.9
Fatty acids, C_{16+} (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6
Fatty acids, essentially linear (C_6-C_{18}) 2-ethylhexyl ester	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
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 (n)	Y	S/P	2 (K)	2G	Open	No	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9	
Fish oil (containing less than 4% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9	
Fluorosilicic acid (20–30%) in water solution (n)	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	II B	No	R	F-T	A	Yes	15.19.6, 16.2.9
Formamide	Y	P	3	2G	Open	No		Yes	O	No	A	No	15.19.6, 16.2.9	
Formic acid	Y	S/P	3	2G	Cont	No	T1	II A	No	R	T (g)	A	Yes	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.9
Furfural	Y	S/P	3	2G	Cont	No	T2	II B	No	R	F-T	A	No	15.19.6
Furfuryl alcohol	Y	P	3	2G	Open	No		Yes	O	No	A	No	15.19.6	
Gluconol/Glycerol blend propoxylated (containing less than 10% amines) (n)	Z	S/P	3	2G	Cont	No	-	-	Yes	R	T	A, B, C	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 (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Glycerol propoxylated (n)	Z	S/P	3	2G	Cont	No	-	-	Yes	R	T	A, B, C	No	15.12.3, 15.12.4, 15.19.6
Glycerol, propoxylated and ethoxylated (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A, B, C	No	
Glycerol/Sucrose blend propoxylated and ethoxylated (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A, B, C	No	
Glyceryl triacetate	Z	P	3	2G	Open	No		Yes	O	No	A, B	No		
Glycidyl ester of C ₁₀ 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) (n)	Y	S/P	3	2G	Open	No	-	-	Yes	O	A, C, D	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 (n)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Groundnut oil (containing less than 4% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Heptane (all isomers)	X	P	2	2G	Cont	No		No	R	F	A	No	15.19.6, 16.2.9	
n-Heptanoic acid	Z	P	3	2G	Open	No		Yes	O	No	A, B	No		
Heptanol (all isomers) (d)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Heptene (all isomers)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Heptyl acetate	Y	P	2	2G	Open	No		Yes	O	No	A	No	15.19.6	
1-Hexadecyl/naphthalene/ 14-Bis(hexadecyl)naphthalene mixture	Y	P	2	2G	Open	No		Yes	O	No	A, B	No	15.19.6, 16.2.6	
Hexamethylenediamine (molten)	Y	S/P	2	2G	Cont	No		Yes	C	T	C	Yes	15.12, 15.17, 15.18, 15.19.6, 16.2.9	
Hexamethylene diamine solution	Y	S/P	3	2G	Cont	No		Yes	R	T	A	No	15.19.6	
Hexanethyl/ene diisocyanate	Y	S/P	2	1G	Cont	Dry	T1	II/B	Yes	C	T	A, C (b), D	Yes 15.12, 15.17, 15.16.2, 15.18, 15.19	
Hexanethylene glycol	Z	P	3	2G	Open	No		Yes	O	No	A	No		
Hexanethyl/eneimine	Y	S/P	2	2G	Cont	No		No	R	F-T	A, C	No	15.19.6	
Hexane (all isomers)	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
1,6-Hexanediol, distillation overheads (n)	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	A, B	No	15.19.6	
Hexanol	Y	P	3	2G	Open	No		Yes	O	No	A, B	No	15.19.6	
Hexene (all isomers)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Hexyl acetate	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
Hydrochloric acid	Z	S/P	3	1G	Cont	No		NF	R	T	No	Yes	15.11	
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) (n)	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-(Hydroxymethyl)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		
IIIpe oil (n)	Y	P	2 (k)	2G	Open	No	-	-	Yes	O	No	A, B, C	No 15.19.6, 16.2.6, 16.2.9	
Isoamyl alcohol	Z	P	3	2G	Cont	No		No	R	F	A, B	No		

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Iso- and cycloalkanes ($C_{10^-}C_{11}$) (n)	Y	P	3	2G	Cont	No	-	-	No	R	F	A	No	15.19.6
Iso- and cycloalkanes ($C_{10^-}C_{11}$)	Z	P	3	2G	Cont	No			No	R	F	A	No	
Iso- and cycloalkanes (C_{12^+})	Z	P	3	2G	Cont	No			No	R	F	A	No	
Iso- and cycloalkanes (C_{12^+}) (n)	Y	P	3	2G	Cont	No	-	-	No	R	F	A	No	
Isobutyl alcohol	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
Isobutyl formate	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
Isobutyl methacrylate	Z	S/P	3	2G	Cont	No			No	C	F-T	B, D	Yes	15.12, 15.13, 15.17, 15.19, 16.6.1, 16.6.2
Iosphorone	Y	S/P	3	2G	Cont	No			Yes	R	No	A	No	15.19.6
Iosphoronediamine	Y	S/P	3	2G	Cont	No			Yes	R	T	A	No	16.2.9
Iosphorone diisocyanate	X	S/P	2	2G	Cont	Dry			Yes	C	T	A, B, D	No	15.12, 15.16.2, 15.17, 15.19.6
Iosprene	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
Iopropanolamine	Y	S/P	3	2G	Open	No	T2	IIA	Yes	O	F-T	A	No	15.19.6, 16.2.6, 16.2.9
Iospropyl acetate	Z	P	3	2G	Cont	No			No	R	F	A, B	No	
Iospropylamine	Y	S/P	2	2G	Cont	No	T2	IIA	No	C	F-T	C, D	Yes	15.12, 15.14, 15.19
Iospropylamine (70% or less) solution (n)	Y	S/P	2	2G	Cont	No			No	C	F-T	C, D	Yes	15.12, 15.19.6, 16.2.9
Iospropyl/cyclohexane	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9
Iospropyl ether	Y	S/P	3	2G	Cont	Inert			No	R	F	A	No	15.4.6, 15.13.3, 15.19.6
Lactic acid	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Lactonitrile solution (80% or less)	Y	S/P	2	1G	Cont	No			Yes	C	T	A, C, D	Yes	15.12, 15.13, 15.17, 15.18, 15.19, 16.6.1, 16.6.2, 16.6.3
Lard (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Lard (containing less than 1% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Latex, ammonia (1% or less)-inhibited (n)	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 (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Lauric acid	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Ligninsulphonic acid, sodium salt solution (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	16.2.9
Linseed oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Linseed oil (containing less than 2% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Liquid chemical wastes	X	S/P	2	2G	Cont	No		No	C	F-T	A	Yes	15.12, 15.19.6, 20.5.1	
Long-chain alkaryl polyether (C ₁₁ -C ₂₀)	Y	P	2	2G	Open	No		Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9	
Long-chain alkaryl sulphonic acid (C ₁₆ -C ₆₀) (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.9
Long-chain alkylphenate/Phenoxy sulphide mixture (n)	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	No	
Magnesium chloride solution	Z	P	3	2G	Open	No		Yes	O	No	A	No	No	
Magnesium long-chain alkaryl sulphonate (C ₁₁ +)(n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Magnesium long-chain alkyl salicylate (C ₁₁ +)(n)	Y	S/P	3	2G	Cont	No		Yes	R	No	A, C (f)	No	16.2.9	
Maleic anhydride	Y	P	2 (k)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Mango kernel oil (n)	Y	S/P	2	2G	Open	No		NF	O	No	No	No	No	15.19.6, 16.2.6, 16.2.9
Mercaptobenzothiazol, sodium salt solution	X	S/P	3	2G	Cont	No	T2	II B	No	R	F-T	A	No	15.19.6
Methyl oxide	Z	S/P	3	2G	Open	No		NF	O	No	No	No	No	15.19.6
Methyl sodium solution	X	S/P	1	2G	Open	No	-	NF	O	No	No	No	No	15.19, 16.2.9
Methacrylic acid-Alkoxy/poly(alkylene oxide) methacrylate copolymer, sodium salt aqueous solution (45% or less) (n)	Z	S/P	3	2G	Open	No	-	-	NF	O	No	A, C	No	16.2.9
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	
Methacrylic resin in ethylene dichloride	Y	S/P	2	2G	Cont	No	T2	II A	No	R	F-T	A, B	No	15.19, 16.2.9
Methacrylonitrile	Y	S/P	2	2G	Cont	No		No	C	F-T	A	Yes	15.12, 15.13, 15.17, 15.19	
3-Methoxy-1-butanol	Z	P	3	2G	Cont	No		No	R	F	A	No		
3-Methoxybutyl acetate	Y	P	3	2G	Open	No		Yes	O	No	A, B	No	15.19.6	
N-(2-Methoxy-1-methylethyl)-2-ethyl-6-methylchloroacetanilide	X	P	1	2G	Open	No		Yes	O	No	A	No	15.19, 16.2.6	
Methyl acetate	Z	P	3	2G	Cont	No		No	R	F	A	No		
Methyl acetoacetate	Z	P	3	2G	Open	No		Yes	O	No	A	No		
Methyl acrylate	Y	S/P	2	2G	Cont	No	T1	II B	No	R	F-T	A	Yes	15.13, 15.19.6, 16.6.1, 16.6.2
Methyl alcohol	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Methyamine solutions (42% or less)	Y	P	2	2G	Cont	No		No	C	F-T	A, C, D	Yes	15.12, 15.17, 15.19	
Methylamyl acetate	Y	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
Methylamyl alcohol	Z	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	

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Methyl amyl ketone	Z	P	3	2G	Cont	No			No	R	F	A	No	15.19.6	
Methylbutenol	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9	
Methyl tert-butyl ether	Z	P	3	2G	Cont	No			No	R	F	A, B	No		
Methyl butyl ketone	Y	P	3	2G	Cont	No			No	R	F	A, B	No	15.19.6	
Methylbutynol	Z	P	3	2G	Cont	No			No	R	F	A	No		
Methyl butyrate	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6	
Methylcyclohexane	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6	
Methylcyclopentadiene dimer	Y	P	2	2G	Cont	No			No	R	F	B	No	15.19.6	
Methylcyclopentadienyl manganese tricarbonyl	X	S/P	1	1G	Cont	No	-	-	Yes	C	T	A, B, C, 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-ethylaniline	Y	S/P	3	2G	Open	No			Yes	O	No	A, D	No	15.19.6	
Methyl ethyl ketone	Z	P	3	2G	Cont	No			No	R	F	A	No		
2-Methyl-5-ethylpyridine	Y	S/P	3	2G	Open	No			IIA	Yes	O	No	A, D	No	
Methyl formate	Z	S/P	2	2G	Cont	No			No	R	F-T	A	Yes	15.12, 15.14, 15.19	
2-Methyl-2-hydroxy-3-butyne	Z	S/P	3	2G	Cont	No			IIA	No	R	F-T	A, B, D	No	
Methyl isobutyl ketone	Z	P	3	2G	Cont	No			No	R	F	A, B	No		
Methyl methacrylate	Y	S/P	2	2G	Cont	No	T2		IIA	No	R	F-T	A	No	
3-Methyl-3-methoxybutanol	Z	P	3	2G	Open	No			Yes	O	No	A	No		
Methylnaphthalene (molten)	X	S/P	2	2G	Cont	No			Yes	R	No	A, D	No	15.19.6	
2-Methyl-1,3-propanediol (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.13, 15.19.6, 16.6.1, 16.6.2	
2-Methylpyridine	Z	S/P	2	2G	Cont	No			No	C	F	A	No	15.12.3, 15.19.6	
3-Methylpyridine	Z	S/P	2	2G	Cont	No			No	C	F	A, C	No	15.12.3, 15.19	
4-Methylpyridine	Z	S/P	2	2G	Cont	No			No	C	F-T	A	No	15.12.3, 15.19, 16.2.9	
N-Methyl-2-pyrrolidone	Y	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6	
Methyl salicylate	Y	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6	
alpha-Methylstyrene	Y	S/P	2	2G	Cont	No	T1		IIB	No	R	F-T	A, D (j)	No	
3-(Methylthio)propionaldehyde	Y	S/P	2	2G	Cont	No	T3		IIA	Yes	C	T	B, C	Yes	15.12, 15.17, 15.19
3-(Methylthio)propionaldehyde (n)	Y	S/P	2	2G	Cont	No	T3		IIA	No	C	F-T	B, C	Yes	15.12, 15.17, 15.19
Molybdenum polysulfide long chain alkyl dithiocarbamide complex (n)	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	A, B, C	Yes	15.12, 15.17, 15.19, 16.2.6, 16.2.9	

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o	
Morpholine	Y	S/P	3	2G	Cont	No	T2	IIA	No	R	F	A	No	15.19.6	
Motor fuel anti-knock compounds (containing lead alkyl(s))	X	S/P	1	1G	Cont	No	T4	IIA	No	C	F-T	A, C	Yes	15.6, 15.12, 15.18, 15.19	
Myrcene (n)	X	P	2	2G	Cont	No	-	-	No	R	F	A	No	15.19.6, 16.2.9	
Naphthalene (molten)	X	S/P	2	2G	Cont	No	T1	IIA	Yes	R	No	A, D	No	15.19.6, 16.2.9	
Naphthalenesulphonic acid-Formaldehyde copolymer, sodium salt solution (n)	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	
Nitration 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	
Nitrotriacetic 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	A, D	No	15.12, 15.17, 15.18, 15.19, 16.2.9	
Nitroethane	Y	S/P	3	2G	Cont	No			IIIB	No	R	F-T	A, f)	No	15.19.6, 16.6.1, 16.6.2, 16.6.4
Nitroethane (80%)/Nitropropane (20%)	Y	S/P	3	2G	Cont	No			IIIB	No	R	F-T	A, f)	No	15.19.6, 16.6.1, 16.6.2, 16.6.3
Nitroethane, 1-Nitropropane (each 15% or more) mixture (n)	Y	S/P	3	2G	Cont	No	-	-	No	R	F	A	No	15.19.6, 16.2.6, 16.6.1, 16.6.2, 16.6.3	
<i>o</i> -Nitrophenol (molten)	Y	S/P	2	2G	Cont	No			Yes	C	T	A, D	No	15.12, 15.19.6, 16.2.6, 16.2.9	
1- or 2-Nitropropane	Y	S/P	3	2G	Cont	No	T2	IIIB	No	R	F-T	A	No	15.19.6	
Nitropropane (60%)/Nitroethane (40%) mixture	Y	S/P	3	2G	Cont	No			No	R	F-T	A, f)	No	15.19.6	
<i>o</i> or <i>p</i> -Nitrotoluenes (n)	Y	S/P	2	2G	Cont	No			IIIB	Yes	C	T	A, B	No	15.12, 15.17, 15.19.6
Nonane (all isomers)	X	P	2	2G	Cont	No			No	R	F	B, C	No	15.19.6	
Nonanoic acid (all isomers)	Y	P	3	2G	Open	No	-	-	Yes	O	No	A, B	No	15.19.6, 16.2.9	
Non-edible industrial grade palm oil	Y	S/P	2	2G	Cont	No	-	-	Yes	R	No	A, B, C	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			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	A, B	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 (n)	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	

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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 (!)
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 (!)
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 (!)
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 (!)
Noxious liquid, NF, (9) n.o.s. (trade name . . . , contains . . .) ST3, Cat. Z	z	P	3	2G	Open	No	-		Yes	O	No	A	No	
Noxious liquid, F, (10) n.o.s. (trade name . . . , contains . . .) ST3, Cat. Z	z	P	3	2G	Cont	No	T3	IIA	No	R	F	A	No	
Octane (all isomers) (n)	x	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Octanoic acid (all isomers) (n)	y	P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6
Octanoic acid (all isomers)	z	P	3	2G	Open	No			Yes	O	No	A, B	No	
Octanol (all isomers)	y	P	2	2G	Open	No			Yes	O	No	A	No	
Octene (all isomers)	y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
<i>n</i> -Octyl acetate (n)	y	P	3	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Octyl aldehydes (n)	y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9
Cetyl aldehydes	y	P	3	2G	Cont	No	-	-	No	R	F	A	No	15.19.6, 16.2.9
Octyl decyl adipate (n)	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	A, B	No	15.19.6, 16.2.6, 16.2.9
Olefin mixtures (C ₅ -C ₇) (n)	y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6
Olefin mixtures (C ₅ -C ₁₅) (n)	x	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Olefins (C ₁₃ +, all isomers)	y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.9
<i>α/β</i> -Olefins (C ₆ -C ₁₈) mixtures (n)	x	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9
Oleic acid	y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.9

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
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
Oleyamine (n)	X	S/P	2	2G	Cont	No			Yes	R	T	A	No	15.19.6, 16.2.9
Olive oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Olive oil (containing less than 3.3% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Oxygenated aliphatic hydrocarbon mixture (n)	Z	S/P	3	2G	Open	No	-	-	Yes	O	No	A, B, C	No	
Palm acid oil (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm fatty acid distillate (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm kernel acid oil (n)	Y	S/P	2	2G	Open	No			Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm kernel oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm kernel oil (containing less than 5% free fatty acids)	Y	P	2 (K)	2G	Open	No	T3	IIIB	Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Palm kernel olein (n)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm kernel stearin (n)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm mid fraction (n)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm oil (containing less than 5% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Palm oil fatty acid methyl ester (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.9
Palm olein (n)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm olein (containing less than 5% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Palm stearin (n)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Palm stearin (containing less than 5% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Paraffin wax	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Paraldehyde	Z	S/P	3	2G	Cont	No	T3	IIIB	No	R	F	A	No	15.19.6, 16.2.9
Paraldehyde-Ammonia reaction product	Y	S/P	2	2G	Cont	No			No	C	F-T	A	No	15.12.3, 15.19
Pentachloroethane	Y	S/P	2	2G	Cont	No			NF	R	T	No	No	15.12, 15.17, 15.19.6
1,3-Pentadiene (n)	Y	S/P	3	2G	Cont	No			No	R	F-T	A, B	No	15.13, 15.19.6, 16.6.1, 16.6.2, 16.6.3
1,3-Pentadiene	Y	P	3	2G	Cont	No			No	R	F-T	A, B	No	15.13, 15.19.6, 16.6.1, 16.6.3

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Pentaethylenehexamine	X	S/P	2	2G	Open	No		Yes	O	No	B	Yes	15.19	
Pentane (all isomers)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.14, 15.19.6	
Pentanoic acid	Y	P	3	2G	Open	No		Yes	O	No	A, B	No	15.19.6	
<i>n</i> -Pentanoic acid (64%)/2-Methylbutyric acid (36%) mixture	Y	S/P	2	2G	Open	No	T2	Yes	C	No	A, D	No	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.12.3, 15.19	
Pentene (all isomers)	Y	P	3	2G	Cont	No		No	R	F	A	No	15.14, 15.19.6	
<i>n</i> -Pentyl propionate	Y	P	3	2G	Cont	No		No	R	F	A	No	15.19.6	
Perchloroethylene	Y	S/P	2	2G	Cont	No		NF	R	T	No	No	15.12.1, 15.12.2, 15.19.6	
Petrolatum (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Petrolatum	Z	P	3	2G	Open	No	-	-	Yes	O	No	A, B	No	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-xylyleneethane	Y	P	3	2G	Open	No		Yes	O	No	A, B	No		
Phosphate esters, alkyl (C ₁₂ –C ₁₄) amine (n)	Y	P	2	2G	Cont	No	-	-	No	R	F	A	No	15.19.6, 16.2.6, 16.2.9
Phosphoric acid	Z	S/P	3	2G	Open	No		NF	O	No	No	No	15.11.1, 15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 16.2.9	
Phosphorus, yellow or white	X	S/P	1	1G	Cont	Pad + (vent or inert)		No (c)	C	No	C	Yes	15.7, 15.19, 16.2.9	
Phthalic anhydride (molten)	Y	S/P	2	2G	Cont	No	T1	IIA	Yes	R	No	A, D	No	15.19.6, 16.2.6, 16.2.9
<i>alpha</i> -Pinene	X	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
<i>beta</i> -Pinene	X	P	2	2G	Cont	No		No	R	F	A	No	15.19.6	
Fine 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) (n)	Z	S/P	3	2G	Open	No	-	-	Yes	O	No	A, C	No	
Polyalkyl (C ₁₈ –C ₂₂) acrylate in xylene (n)	Y	P	2	2G	Cont	No		No	R	F	A, B	No	15.19.6, 16.2.6, 16.2.9	
Poly(2–8)alkylene glycol monoalkyl (C ₁ –C ₆) ether (n)	Y	P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Poly(2–8)alkylene glycol monoalkyl (C ₁ –C ₆) ether acetate (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6
Polyalkyl (C ₁₀ –C ₂₀) methacrylate/Ethylene-Propylene copolymer mixture	Y	P	2	2G	Open	No		Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9	

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Polybutene (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6
Polybutenyl succinimide (n)	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	A, D	No	15.19.16.2.6, 16.2.9
Polyether (molecular weight 1350+) (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6
Polyethylene glycol	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Polyethylene glycol dimethyl ether	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Polyethylene polyamines (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6
Polyethylene polyamines (more than 50% C ₅ –C ₂₀ paraffin oil) (n)	Y	S/P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
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) (n)	Z	S/P	3	2G	Open	No	-	-	NF	O	No	A, C	No	16.2.9
Polyisobutyleneamine in aliphatic (C ₁₀ –C ₁₄) solvent	Y	P	3	2G	Open	No	T3	IIA	Yes	O	No	A	No	15.19.6
Poly(isobutonyl) anhydride adduct	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	
Poly(4+)-isobutylene	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.9
Poly(methylene polyphenyl isocyanate (n))	Y	S/P	2	2G	Cont	Dry			Yes (a)	C	T (a)	A	No	15.12, 15.16.2, 15.19.6, 16.2.9
Polyolefin (molecular weight 300+) (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.6, 16.2.9
Polyolefin amide alkeneamine (C ₁₇ +)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6
Polyolefin amide alkeneamine borate (C ₂₈ –C ₂₅₀)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Polyolefinamine (C ₂₈ –C ₂₅₀)	Y	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Polyolefinamine in alkyl (C ₂ –C ₄) benzenes	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.6, 16.2.9
Polyolefinamine in aromatic solvent	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.6, 16.2.9
Polyolefin aminoester salts (molecular weight 2000+) (n)	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	A, B	No	15.19.6, 16.2.6, 16.2.9
Polyolefin ester (C ₂₈ –C ₂₅₀)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Polyolefin phenolic amine (C ₂₈ –C ₂₅₀)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Polyolefin phosphorosulphide, barium derivative (C ₂₈ –C ₂₅₀)	Y	P	2	2G	Open	No			Yes	O	No	A, B	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 (n)	Y	P	3	2G	Open	No	-	-	Yes	O	No	A	No	15.19.6, 16.2.9
Polypropylene glycol (n)	Z	S/P	3	2G	Cont	No			Yes	O	No	A, B, C	No	15.19.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o	
Polypropylene glycol	Z	P	3	2G	Cont	No			Yes	O	No	A	No		
Polysiloxane	Y	P	3	2G	Cont	No			No	R	F	A, B	No	15.19.6, 16.2.9	
Potassium chloride solution (n)	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	A, D	No	15.19.6, 16.2.9	
<i>beta</i> -Propiolactone	Y	S/P	2	2G	Cont	No			IIA	Yes	R	T	A	No	15.19.6
Propionaldehyde	Y	S/P	3	2G	Cont	No			No	R	F-T	A	Yes	15.17, 15.19.6	
Propionic acid	Y	S/P	3	2G	Cont	No	T1	IIA	No	R	F	A	Yes	15.11.2, 15.11.3, 15.11.4, 15.11.6, 15.11.7, 15.11.8, 15.19.6	
Propionic anhydride	Y	S/P	3	2G	Cont	No	T2	IIA	Yes	R	T	A	No	15.19.6	
Propionitrile	Y	S/P	2	1G	Cont	No	T1	IIB	No	C	F-T	A, D	Yes	15.12, 15.17, 15.18, 15.19	
n-Propyl acetate	Y	P	3	2G	Cont	No			No	R	F	A, B	No	15.19.6	
n-Propyl alcohol	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6	
n-Propylamine	Z	S/P	2	2G	Cont	Inert	T2	IIA	No	C	F-T	A, D	Yes	15.12, 15.19	
Propylbenzene (all isomers)	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6	
Propylene glycol methyl ether acetate	Z	P	3	2G	Cont	No			No	R	F	A	No		
Propylene glycol monoalkyl ether	Z	P	3	2G	Cont	No			No	R	F	A, B	No		
Propylene glycol phenyl ether	Z	P	3	2G	Open	No			Yes	O	No	A, B	No		
Propylene oxide	Y	S/P	2	2G	Cont	Inert	T2	IIB	No	C	F-T	A, C	No	15.8, 15.12.1, 15.14, 15.19	
Propylene tetramer	X	P	2	2G	Cont	No			No	R	F	A	No	15.19.6	
Propylene trimer	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6	
Pyridine	Y	S/P	3	2G	Cont	No	T1	IIA	No	R	F	A	No	15.19.6	
Pyrolysis gasoline (containing benzene) (n)	Y	S/P	2	2G	Cont	No	T3	IIA	No	C	F-T	A, B	No	15.12, 15.17, 15.19.6	
Rapeseed oil (n)	Y	S/P	2 (k)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9	
Rape seed oil (low erucic acid, containing less than 4% free fatty acids)	Y	P	2 (k)	2G	Open	No	-	-	Yes	O	No	A	No	15.12, 15.17, 15.19.6	
Rape seed oil fatty acid methyl esters (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	C	F-T	A, B, C	
Resin oil, distilled (n)	Y	S/P	2	2G	Cont	No	T1	IIA	No	C	F-T	A, B, C	No	15.12, 15.17, 15.19.6	

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Rice bran oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	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 (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Shea butter (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Sodium alkyl (C ₁₄ -C ₁₇) sulphonates (60–65% solution) (n)	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	A, B	No	
Sodium benzolate	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Sodium borohydride (15% or less)/Sodium hydroxide solution	Y	S/P	3	2G	Open	No			NF	O	No	No	No	15.19.6, 16.2.6, 16.2.9
Sodium carbonate solution	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Sodium chlorate solution (50% or less)	Z	S/P	3	2G	Open	No			NF	O	No	No	No	15.9, 16.2.9
Sodium dichromate solution (70% or less)	Y	S/P	2	2G	Open	No			NF	C	No	No	No	15.12.3, 15.19
Sodium hydrogen sulphide (6% or less)/ Sodium carbonate (3% or less) solution	Z	P	3	2G	Open	No			NF	O	No	No	No	15.19.6, 16.2.9
Sodium hydrogen sulphite solution (45% or less)	Z	S/P	3	2G	Open	No			NF	O	No	No	No	16.2.9
Sodium hydrosulphide/Ammonium sulphide solution	Y	S/P	2	2G	Cont	No			No	C	F-T	A	Yes	15.12, 15.14, 15.17, 15.19, 16.6.1, 16.6.2, 16.6.3
Sodium hydrosulphide solution (45% or less)	Z	S/P	3	2G	Cont	Vent or pac (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 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 (n)	Y	S/P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.6
Sodium poly(4+)acrylate solutions (n)	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 (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Soyabean oil (containing less than 0.5% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Styrene monomer (n)	Y	S/P	3	2G	Cont	No	T1	IIA	No	R	F	A, B	No	15.13, 15.19.6, 16.6.1, 16.6.2
Sulphohydrocarbon (C ₃ –C ₈₈) (n)	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
Sulphonated polyacrylate solution (o)	Z	P	3	2G	Cont	No			No	R	F	A	No	
Sulphur (molten)	Z	S	3	1G	Open	Vent or pad (gas)	T3	Yes	O	F-T	No	No	15.10, 16.2.9	
Sulphuric acid	Y	S/P	3	2G	Open	No			NF	O	No	No	No	15.11, 15.16.2, 15.19.6
Sulphuric acid, spent	Y	S/P	3	2G	Open	No			NF	O	No	No	No	15.11, 15.16.2, 15.19.6
Sulphurized fat (C ₁₄ –C ₂₀)	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	
Sulphurized polyolefinamide alkene (C ₂ –C ₂₅₀) amine (n)	Z	P	3	2G	Open	No	-	-	Yes	O	No	A	No	
Sunflower seed oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Sunflower seed oil (containing less than 7% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C,	No	15.19.6, 16.2.6
Tall oil, crude (n)	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	A, B, C	Yes	15.12, 15.17, 15.19, 16.2.6
Tall oil, distilled (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6
Tall oil fatty acid (resin acids less than 20%) (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6
Tall oil pitch (n)	Y	S/P	2	2G	Cont	No	-	-	Yes	C	T	A, B, C	Yes	15.12, 15.17, 15.19, 16.2.6, 16.2.9
Tallow (n)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Tallow (containing less than 15% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C,	No	15.19.6, 16.2.6, 16.2.9
Tallow fatty acid	Y	P	2	2G	Open	No	-	-	Yes	O	No	A, B, C,	D	
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	
Tetraethylbenepentamine	Y	S/P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Tetrahydrofuran	Z	S	3	2G	Cont	No	T3	IIIB	No	R	F-T	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	A, B	No	
Toluene	Y	P	3	2G	Cont	No			No	R	F	A	No	15.19.6

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Toluenediamine	Y	S/P	2	2G	Cont	No			Yes	C	T	A, D	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	F-T	A, C (b), D	Yes	15.12, 15.16.2, 15.17, 15.19, 16.2.9
<i>o</i> -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	A, C, D	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	A, B	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	A, B, D	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 <i>ortho</i> -isomer)	Y	S/P	1	2G	Cont	No	T2	IIA	Yes	C	No	A, B	No	15.12.3, 15.19, 16.2.6
Tricresyl phosphate (containing less than 1% <i>ortho</i> -isomer) (n)	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	A, B	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
Tridecyl acetate (n)	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	
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	F-T	A, C	Yes	15.12, 15.19.6
Triethylbenzene	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Triethylenetetramine	Y	S/P	2	2G	Open	No	T2	IIA	Yes	O	No	A	No	15.19.6
Triethyl phosphate	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Triethyl phosphite	Z	S/P	3	2G	Cont	No			No	R	F-T	A, B	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	R	No	A	No	15.19.6, 16.2.6
Trimethylacetic acid (n)	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

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	n	o
Trimethylacetic acid	Y	S/P	3	2G	Cont	No			Yes	R	No	A	No	15.11.2, 15.11.3, 15.11.4, 15.11.5, 15.11.6, 15.11.7, 15.11.8, 15.19.6, 16.2.6, 16.2.9
Trimethylamine solution (30% or less)	Z	S/P	2	2G	Cont	No			No	C	F-T	A, C	Yes	15.12, 15.14, 15.19, 16.2.9
Trimethylbenzene (all isomers)	X	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Trimethylolpropane propoxylated (n)	Z	S/P	3	2G	Open	No	-	-	Yes	O	No	A, B, C	No	
2,2,4-Trimethyl-1,3-pentanediol diisobutyrate	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	
2,2,4-Trimethyl-1,3-pentanediol-1-isobutyrate	Y	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
1,3,5-Trioxane	Y	S/P	3	2G	Cont	No			No	R	F	A, D	No	15.19.6, 16.2.9
Tripropylene glycol	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Trixyl phosphate	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.6
Tung oil (n)	Y	S/P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Tung oil (containing less than 2.5% free fatty acids)	Y	P	2 (K)	2G	Open	No	-	-	Yes	O	No	A, B, C, D	No	15.19.6, 16.2.6, 16.2.9
Turpentine	X	P	2	2G	Cont	No			No	R	F	A	No	15.19.6
Undecanoic acid	Y	P	2	2G	Open	No			Yes	O	No	A	No	16.2.6, 16.2.9
1-Undecene	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6
Undecyl alcohol	X	P	2	2G	Open	No			Yes	O	No	A	No	15.19.6, 16.2.9
Urea/Ammonium nitrate solution	Z	P	3	2G	Open	No			Yes	O	No	A	No	
Urea/Ammonium nitrate solution (containing aqua ammonia)	Z	S/P	3	2G	Cont	No			NF	R	T	A	No	16.2.9
Urea/Ammonium nitrate solution (containing less than 1% free ammonia) (n)	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	IIIB	No	R	F-T	A	No	15.4.6, 15.19.6
Vegetable acid oils (m) (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Vegetable fatty acid distillates (m) (n)	Y	S/P	2	2G	Open	No	-	-	Yes	O	No	A, B, C	No	15.19.6, 16.2.6, 16.2.9
Vegetable protein solution (hydrolysed) (o)	Z	P	3	2G	Open	No			Yes	O	No	A	No	
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	IIIB	No	C	F-T	A	Yes	15.4, 15.13, 15.14, 15.19, 16.6.1, 16.6.2

a	c	d	e	f	g	h	i'	i''	i'''	j	k	l	m	o
Vinylidene chloride	Y	S/P	2	2G	Cont	Inert	T2	IIA	No	R	F-T	B	Yes	15.13, 15.14, 15.19.6, 16.6.1, 16.6.2
Vinyl neodecanoate	Y	S/P	2	2G	Open	No			Yes	O	No	A, B	No	15.13, 15.19.6, 16.6.1, 16.6.2
Vinyltoluene	Y	S/P	2	2G	Cont	No			IIA	No	R	F	A, B	No
Waxes (n)	Y	P	2	2G	Open	No	-	-	Yes	O	No	A, B	No	15.13, 15.19.6, 16.6.1, 16.6.2
Waxes	Z	P	3	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
White spirit, low (15–20%) aromatic (n)	Y	P	2	2G	Cont	No			No	R	F	A	No	16.2.6, 16.2.9
Xylenes	Y	P	2	2G	Cont	No			No	R	F	A	No	15.19.6, 16.2.9 (h)
Xylenes/Ethylbenzene (10% or more) mixture (n)	Y	P	2	2G	Cont	No	-	-	No	R	F	A	No	15.19.6
Xylenol (n)	Y	S/P	2	2G	Open	No			IIA	Yes	O	No	A, B	No
Xylenol	Y	S/P	3	2G	Open	No			IIA	Yes	O	No	A, B	No
Zinc alkaryl dithiophosphate (C ₇ –C ₁₆)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6, 16.2.9
Zinc alkenyl carboxamide	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6
Zinc alkyl dithiophosphate (C ₃ –C ₁₄)	Y	P	2	2G	Open	No			Yes	O	No	A, B	No	15.19.6, 16.2.6

- a If the product to be carried contains flammable solvents such that the flashpoint does not exceed 60°C, then special electrical systems and a flammable-vapour detector shall be provided.
- b Although water is suitable for extinguishing open-air fires involving chemicals to which this footnote applies, water shall not be allowed to contaminate closed tanks containing these chemicals because of the risk of hazardous gas generation.
- c Phosphorus, yellow or white is carried above its autoignition temperature and therefore flashpoint is not appropriate. Electrical equipment requirements may be similar to those for substances with a flashpoint above 60°C.
- d Requirements are based on those isomers having a flashpoint of 60°C, or less; some isomers have a flashpoint greater than 60°C, and therefore the requirements based on flammability would not apply to such isomers.
- e Applies to *n*-decyl alcohol only.
- f Dry chemical shall not be used as fire-extinguishing media.
- g Confined spaces shall be tested for both formic acid vapours and carbon monoxide gas, a decomposition product.
- h Applies to *p*-xylene only.
- i For mixtures containing no other components with safety hazards and where the pollution category is Y or less.
- j Only certain alcohol-resistant foams are effective.
- k Requirements for Ship Type identified in column e might be subject to regulation 4.1.3 of Annex II of MARPOL 73/78.
- l Applicable when the melting point is equal to or greater than 0°C.
- m From vegetable oils specified in the IBC Code.
- n Pending official adoption and entry into force which is expected to be 1 January 2009. Products marked with this footnote appear in List 1 of the MEPC.2 Circular. Where these are double entries, those marked with this footnote take precedence.
- o Refer to the entry in chapter 18.

Chapter 18

List of products to which the Code does not apply

- 18.1** The following are products which have been reviewed for their safety and pollution hazards and determined not to present hazards to such an extent as to warrant application of the Code.
- 18.2** Although the products listed in this chapter fall outside the scope of the Code, the attention of Administrations is drawn to the fact that some safety precautions may be needed for their safe transportation. Accordingly, Administrations shall prescribe appropriate safety requirements.
- 18.3** Some liquid substances are identified as falling into Pollution Category Z and, therefore, subject to certain requirements of Annex II of MARPOL 73/78.
- 18.4** Liquid mixtures which are assessed or provisionally assessed under regulation 6.3 of MARPOL Annex II as falling into Pollution Category Z or OS, and which do not present safety hazards, may be carried under the appropriate entry in this chapter for "Noxious or Non-Noxious Liquid Substances, not otherwise specified (n.o.s.)".

EXPLANATORY NOTES

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

Product name	Pollution category
Acetone	Z
Alcoholic beverages, n.o.s.	Z
Apple juice	OS
<i>n</i> -Butyl alcohol	Z
<i>sec</i> -Butyl alcohol	Z
Calcium nitrate solutions (50% or less) (a)	Z
Clay slurry	OS
Coal slurry	OS
Diethylene glycol	Z
Ethyl alcohol	Z
Ethylene carbonate	Z
Glucose solution	OS
Glycerine	Z
Glycerol monooleate (b)	Z

Product name	Pollution category
Hexamethylenetetramine solutions	Z
Hexylene glycol	Z
Hydrogenated starch hydrolysate (a)	OS
Isopropyl alcohol	Z
Kaolin slurry	OS
Lecithin (a)	OS
Magnesium hydroxide slurry	Z
Maltitol solution (a)	OS
N-Methylglucamine solution (70% or less)	Z
Methyl propyl ketone	Z
Molasses	OS
Noxious liquid, (11) n.o.s. (trade name ..., contains ...) Cat. Z	Z
Non noxious liquid, (12) n.o.s. (trade name ..., contains ...) Cat. OS	OS
Polyaluminium chloride solution	Z
Polyglycerin, sodium salt solution (containing less than 3% sodium hydroxide) (a)	Z
Potassium formate solutions	Z
Propylene carbonate	Z
Propylene glycol	Z
Sodium acetate solutions	Z
Sodium sulphate solutions	Z
Sorbitol solution (a)	OS
Sulphonated polyacrylate solution (a)	Z
Tetraethyl silicate monomer/oligomer (20% in ethanol)	Z
Triethylene glycol	Z
Vegetable protein solution (hydrolysed) (a)	OS
Water	OS

a Pending official adoption and entry into force, which is expected to be 1 January 2009. Products marked with this footnote appear in List 1 of the MEPC.2 Circular.

b Refer to the entry in chapter 17.

Chapter 19

Index of Products Carried in Bulk

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

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

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

Mono Di Tri Tetra Penta Iso Bis Neo Ortho Cyclo

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

<i>n-</i>	(normal-)
<i>sec-</i>	(secondary-)
<i>tert-</i>	(tertiary-)
<i>o-</i>	(ortho-)
<i>m-</i>	(meta-)
<i>p-</i>	(para-)
<i>N-</i>	
<i>O-</i>	
<i>S-</i>	
<i>sym-</i>	(symmetrical)
<i>uns-</i>	(unsymmetrical)
<i>dl-</i>	
<i>D-</i>	
<i>L-</i>	
<i>cis-</i>	
<i>trans-</i>	
<i>(E)-</i>	
<i>(Z)-</i>	
<i>alpha-</i>	(α -)
<i>beta-</i>	(β -)
<i>gamma-</i>	(γ -)
<i>epsilon-</i>	(ϵ -)
<i>omega-</i>	(ω -)

* The reason for this decision is given in paragraph 7.10 of BLG 6/16.

Index Name	Product Name	Chapter	UN Number
Abietic anhydride	ROSIN	17	
Acedimethylamide	N,N-DIMETHYLACETAMIDE	17	
Acetaldehyde cyanohydrin	LACTONITRILE SOLUTION (80% OR LESS)	17	
Acetaldehyde trimer	PARALDEHYDE	17	
ACETIC ACID		17	
Acetic acid anhydride	ACETIC ANHYDRIDE	17	
Acetic acid, ethenyl ester	VINYL ACETATE	17	
Acetic acid, methyl ester	METHYL ACETATE	17	
Acetic acid, vinyl ester	VINYL ACETATE	17	
ACETIC ANHYDRIDE		17	1715
Acetic ester	ETHYL ACETATE	17	
Acetic ether	ETHYL ACETATE	17	
Acetic oxide	ACETIC ANHYDRIDE	17	
Acetoacetic acid, methyl ester	METHYL ACETOACETATE	17	
Acetoacetic ester	ETHYL ACETOACETATE	17	
ACETOCHLOR		17	
ACETONE		18	
ACETONE CYANOHYDRIN		17	1541
ACETONITRILE		17	1648
ACETONITRILE (LOW PURITY GRADE)		17	
Acetyl anhydride	ACETIC ANHYDRIDE	17	
Acetylene tetrachloride	TETRACHLOROETHANE	17	
Acetyl ether	ACETIC ANHYDRIDE	17	
Acetyl oxide	ACETIC ANHYDRIDE	17	
ACID OIL MIXTURE FROM SOYABEAN, CORN (MAIZE) AND SUNFLOWER OIL REFINING		17	
Acintene	<i>beta</i> -PINENE	17	
Acroleic acid	ACRYLIC ACID	17	
ACRYLAMIDE SOLUTION (50% OR LESS)		17	2074
ACRYLIC ACID		17	2218
Acrylic acid, 2-hydroxyethyl ester	2-HYDROXYETHYL ACRYLATE	17	
Acrylic amide solution, 50% or less	ACRYLAMIDE SOLUTION (50% OR LESS)	17	
Acrylic resin monomer	METHYL METHACRYLATE	17	
ACRYLONITRILE		17	1093
ACRYLONITRILE-STYRENE COPOLYMER DISPERSION IN POLYETHER POLYOL		17	
Adipic acid, bis(2-ethylhexyl) ester	DI(2-ETHYLHEXYL) ADIPATE	17	
ADIPONITRILE		17	2205
ALACHLOR TECHNICAL (90% OR MORE)		17	
Alcohol	ETHYL ALCOHOL	18	
Alcohol, C ₇	HEPTANOL (ALL ISOMERS)	17	
Alcohol, C ₈	OCTANOL (ALL ISOMERS)	17	
Alcohol, C ₉	NONYL ALCOHOL (ALL ISOMERS)	17	
Alcohol, C ₁₀	DECYL ALCOHOL (ALL ISOMERS)	17	
Alcohol, C ₁₁	UNDECYL ALCOHOL	17	

Index Name	Product Name	Chapter	UN Number
Alcohol, C ₁₂	DODECYL ALCOHOL	17	
ALCOHOLIC BEVERAGES, N.O.S.		18	
ALCOHOL (C ₉ –C ₁₁) POLY(2.5–9)ETHOXYLATE		17	
ALCOHOL (C ₁₂ –C ₁₆) POLY(1–6)ETHOXYLATES		17	
ALCOHOL (C ₁₂ –C ₁₆) POLY(7–19)ETHOXYLATES		17	
ALCOHOL (C ₁₂ –C ₁₆) POLY(20+)ETHOXYLATES		17	
ALCOHOL (C ₆ –C ₁₇) (SECONDARY) POLY(3–6)ETHOXYLATES		17	
ALCOHOL (C ₆ –C ₁₇) (SECONDARY) POLY(7–12)ETHOXYLATES		17	
ALCOHOLS (C ₁₃ ⁺)		17	
Alcohols, C ₁₃ –C ₁₅	ALCOHOLS (C ₁₃ ⁺)	17	
ALCOHOLS (C ₈ –C ₁₁), PRIMARY, LINEAR AND ESSENTIALLY LINEAR		17	
ALCOHOLS (C ₁₂ –C ₁₃), PRIMARY, LINEAR AND ESSENTIALLY LINEAR		17	
ALCOHOLS (C ₁₄ –C ₁₈), PRIMARY, LINEAR AND ESSENTIALLY LINEAR		17	
Aldehyde collidine	2-METHYL-5-ETHYL PYRIDINE	17	
Aldehydine	2-METHYL-5-ETHYL PYRIDINE	17	
ALKANES (C ₆ –C ₉)		17	
n-ALKANES (C ₁₀ ⁺)		17	
Alkane(C ₁₀ –C ₁₈)sulfonic acid, phenyl ester	ALKYL SULPHONIC ACID ESTER OF PHENOL	17	
ALKARYL POLYETHERS (C ₉ –C ₂₀)		17	
ALKENYL (C ₁₁ ⁺) AMIDE		17	
ALKENYL (C ₁₆ –C ₂₀) SUCCINIC ANHYDRIDE		17	
ALKYL ACRYLATE-VINYLPYRIDINE COPOLYMER IN TOLUENE		17	
ALKYLARYL PHOSPHATE MIXTURES (MORE THAN 40% DIPHENYL TOLYL PHOSPHATE, LESS THAN 0.02% <i>ortho</i> -ISOMERS)		17	
ALKYLATED (C ₄ –C ₉) HINDERED PHENOLS		17	
ALKYLBENZENE, ALKYLINDANE, ALKYLINDENE MIXTURE (EACH C ₁₂ –C ₁₇)		17	
ALKYL BENZENE DISTILLATION BOTTOMS		17	
ALKYLBENZENE MIXTURES (CONTAINING AT LEAST 50% OF TOLUENE)		17	
ALKYL (C ₃ –C ₄) BENZENES		17	
ALKYL (C ₅ –C ₈) BENZENES		17	
ALKYL(C ₉ ⁺)BENZENES		17	
ALKYL (C ₁₁ –C ₁₇) BENZENE SULPHONIC ACID		17	2584, 2586
ALKYLBENZENE SULPHONIC ACID, SODIUM SALT SOLUTION		17	
ALKYL (C ₁₂ ⁺) DIMETHYLAMINE		17	2735
ALKYL DITHiocarbamate (C ₁₉ –C ₃₅)		17	
ALKYLDITHIOTHIADIAZOLE (C ₆ –C ₂₄)		17	
ALKYL ESTER COPOLYMER (C ₄ –C ₂₀)		17	
ALKYL (C ₈ –C ₁₀)/(C ₁₂ –C ₁₄):(40% OR LESS/60% OR MORE) POLYGLUCOSIDE SOLUTION (55% OR LESS)		17	

Index Name	Product Name	Chapter	UN Number
ALKYL (C ₈ -C ₁₀)/(C ₁₂ -C ₁₄):(50%/50%) POLYGLUCOSIDE SOLUTION (55% OR LESS)		17	
ALKYL (C ₈ -C ₁₀)/(C ₁₂ -C ₁₄):(60% OR MORE/40% OR LESS) POLYGLUCOSIDE SOLUTION (55% OR LESS)		17	
ALKYL (C ₇ -C ₉) NITRATES		17	
2,2'-[3-(Alkyl(C ₁₆ -C ₁₈)oxy)propylimino]diethanol	ETHOXYLATED LONG CHAIN (C ₁₆ +) ALKYLOXYALKYLAMINE	17	
ALKYL(C ₇ -C ₁₁)PHENOL POLY(4-12)ETHOXYLATE		17	
ALKYL (C ₈ -C ₄₀) PHENOL SULPHIDE		17	
ALKYL (C ₈ -C ₉) PHENYLAMINE IN AROMATIC SOLVENTS		17	1993
ALKYL (C ₉ -C ₁₅) PHENYL PROPOXYLATE		17	
ALKYL (C ₈ -C ₁₀) POLYGLUCOSIDE SOLUTION (65% OR LESS)		17	
ALKYL (C ₁₂ -C ₁₄) POLYGLUCOSIDE SOLUTION (55% OR LESS)		17	
ALKYL(C ₁₀ -C ₂₀ , SATURATED AND UNSATURATED) PHOSPHITE		17	
ALKYL SULPHONIC ACID ESTER OF PHENOL		17	
3-Alkyl(C ₁₆ -C ₁₈)oxy-N,N'-bis(2-hydroxyethyl)propan-1-amine	ETHOXYLATED LONG CHAIN (C ₁₆ +) ALKYLOXYALKYLAMINE	17	
ALLYL ALCOHOL		17	1098
ALLYL CHLORIDE		17	1100
Aluminium silicate hydroxide	KAOLIN SLURRY	18	
ALUMINIUM SULPHATE SOLUTION		17	
Aminoacetic acid, sodium salt solution	GLYCINE, SODIUM SALT SOLUTION	17	
1-Amino-3-aminomethyl-3,5,5-trimethylcyclohexane	ISOPHORONEDIAMINE	17	
Aminobenzene	ANILINE	17	
1-Aminobutane	BUTYLAMINE (ALL ISOMERS)	17	
2-Aminobutane	BUTYLAMINE (ALL ISOMERS)	17	
Aminocyclohexane	CYCLOHEXYLAMINE	17	
Aminoethane	ETHYLAMINE	17	
Aminoethane solutions, 72% or less	ETHYLAMINE SOLUTIONS (72% OR LESS)	17	
2-Aminoethanol	ETHANOLAMINE	17	
2-(2-AMINOETHOXY)ETHANOL		17	3055
2-(2-Aminoethylamino)ethanol	AMINOETHYLETHANOLAMINE	17	
AMINOETHYLDIETHANOLAMINE/ AMINOETHYLETHANOLAMINE SOLUTION		17	
AMINOETHYLETHANOLAMINE		17	
N-(2-Aminoethyl)ethylenediamine	DIETHYLENETRIAMINE	17	
1-(2-Aminoethyl)piperazine	N-AMINOETHYLPIPERAZINE	17	
N-AMINOETHYLPIPERAZINE		17	2815
2-Aminoisobutane	BUTYLAMINE (ALL ISOMERS)	17	
Aminomethane	METHYLAMINE SOLUTIONS (42% OR LESS)	17	
Aminomethane solutions, 42% or less	METHYLAMINE SOLUTIONS (42% OR LESS)	17	
1-Amino-2-methylbenzene	o-TOLUIDINE	17	
2-Amino-1-methylbenzene	o-TOLUIDINE	17	
2-AMINO-2-METHYL-1-PROPANOL		17	

Index Name	Product Name	Chapter	UN Number
3-Aminomethyl-3,5,5-trimethylcyclohexylamine	ISOPHORONEDIAMINE	17	
Aminophen	ANILINE	17	
1-Aminopropane	<i>n</i> -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	<i>n</i> -PROPANOLAMINE	17	
2-Aminotoluene	<i>o</i> -TOLUIDINE	17	
<i>o</i> -Aminotoluene	<i>o</i> -TOLUIDINE	17	
5-Amino-1,3,3-trimethylcyclohexylmethylamine	ISOPHORONEDIAMINE	17	
AMMONIA AQUEOUS (28% OR LESS)		17	2672
Ammonia water, 28% or less	AMMONIA AQUEOUS (28% OR LESS)	17	
AMMONIUM HYDROGEN PHOSPHATE SOLUTION		17	
Ammonium hydroxide, 28% or less	AMMONIA AQUEOUS (28% OR LESS)	17	
AMMONIUM LIGNOSULPHONATE SOLUTIONS		17	
AMMONIUM NITRATE SOLUTION (93% OR LESS)		17	
AMMONIUM POLYPHOSPHATE SOLUTION		17	
AMMONIUM SULPHATE SOLUTION		17	
AMMONIUM SULPHIDE SOLUTION (45% OR LESS)		17	2683
AMMONIUM THIOSULPHATE SOLUTION (60% OR LESS)		17	
AMYL ACETATE (ALL ISOMERS)		17	1104
Amyl acetate, commercial	AMYL ACETATE (ALL ISOMERS)	17	
<i>n</i> -Amyl acetate	AMYL ACETATE (ALL ISOMERS)	17	
<i>sec</i> -Amyl acetate	AMYL ACETATE (ALL ISOMERS)	17	
Amyl acetic ester	AMYL ACETATE (ALL ISOMERS)	17	
Amyl alcohol	<i>n</i> -AMYL ALCOHOL	17	
<i>n</i> -AMYL ALCOHOL		17	
<i>sec</i> -AMYL ALCOHOL		17	
<i>tert</i> -AMYL ALCOHOL		17	
AMYL ALCOHOL, PRIMARY		17	
Amyl aldehyde	VALERALDEHYDE (ALL ISOMERS)	17	
Amyl carbinol	HEXANOL	17	
<i>alpha</i> - <i>n</i> -Amylene	PENTENE (ALL ISOMERS)	17	
Amylene hydrate	<i>tert</i> -AMYL ALCOHOL	17	
<i>tert</i> -Amylenes	PENTENE (ALL ISOMERS)	17	
Amyl ethyl ketone	ETHYL AMYL KETONE	17	
Amyl hydrate	<i>n</i> -AMYL ALCOHOL	17	
Amyl hydride	PENTANE (ALL ISOMERS)	17	
<i>tert</i> -AMYL METHYL ETHER		17	1993
<i>n</i> -Amyl methyl ketone	METHYL AMYL KETONE	17	
<i>n</i> -Amyl propionate	<i>n</i> -PENTYL PROPIONATE	17	
Anaesthetic ether	DIETHYL ETHER	17	
ANILINE		17	1547

Index Name	Product Name	Chapter	UN Number
Aniline oil	ANILINE	17	
Anilinobenzene	DIPHENYLAMINE (MOLTEN)	17	
Anthracene oil (coal tar fraction)	COAL TAR	17	
Ant oil, artificial	FURFURAL	17	
APPLE JUICE		18	
Aqua fortis	NITRIC ACID (70% AND OVER)	17	
Argilla	KAOLIN SLURRY	18	
ARYL POLYOLEFINS (C ₁₁ –C ₅₀)		17	
AVIATION ALKYLATES (C ₈ PARAFFINS AND ISO-PARAFFINS BPT 95–120°C)		17	
Azacycloheptane	HEXAMETHYLENEIMINE	17	
3-Azapentane-1,5-diamine	DIETHYLENETRIAMINE	17	
Azepane	HEXAMETHYLENEIMINE	17	
Azotic acid	NITRIC ACID (70% AND OVER)	17	
Banana oil	AMYL ACETATE (ALL ISOMERS)	17	
BARIUM LONG CHAIN (C ₁₁ –C ₅₀) ALKARYL SULPHONATE		17	2810
Basic calcium alkyl salicylate in approximately 30% mineral oil	CALCIUM LONG-CHAIN ALKYL SALICYLATE (C ₁₃ +)	17	
Battery acid	SULPHURIC ACID	17	
Behenyl alcohol	ALCOHOLS (C ₁₃ +)	17	
Benzenamine	2-METHYL-5-ETHYL PYRIDINE	17	
1,2-Benzenedicarboxylic acid, diethyl ester	DIETHYL PHTHALATE	17	
1,2-Benzenedicarboxylic acid, diundecyl ester	DIUNDECYL PHTHALATE	17	
BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE		17	1114
BENZENESULPHONYL CHLORIDE		17	2225
BENZENETRICARBOXYLIC ACID, TRIOCTYL ESTER		17	
Benzenol	PHENOL	17	
Benzol	BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE	17	
Benzole	BENZENE AND MIXTURES HAVING 10% BENZENE OR MORE	17	
Benzophenol	PHENOL	17	
Benzothiazole-2-thiol (, sodium salt)	MERCAPTOBENZOTHIAZOL, SODIUM SALT SOLUTION	17	
2-Benzothiazolethiol (, sodium salt)	MERCAPTOBENZOTHIAZOL, SODIUM SALT SOLUTION	17	
(2-Benzothiazolythio) sodium solution	MERCAPTOBENZOTHIAZOL, SODIUM SALT SOLUTION	17	
BENZYL ACETATE		17	
BENZYL ALCOHOL		17	
Benzyl butyl phthalate	BUTYL BENZYL PHTHALATE	17	
BENZYL CHLORIDE		17	1738
Betaprone	<i>beta</i> -PROPIOLACTONE	17	
Betula oil	METHYL SALICYLATE	17	
Biformyl	GLYOXAL SOLUTION (40% OR LESS)	17	
Bihexyl	DODECANE (ALL ISOMERS)	17	

Index Name	Product Name	Chapter	UN Number
Biphenyl	DIPHENYL	17	
2,5-Bis(alkyl(C ₇ +thio)-1,3,4-thiadiazole	ALKYLDITHIOTHIADIAZOLE (C ₆ -C ₂₄)	17	
Bis(2-aminoethyl)amine	DIETHYLENETRIAMINE	17	
N,N'-Bis(2-aminoethyl)ethane-1,2-diamine	TRIETHYLENETETRAMINE	17	
N,N'-Bis(2-aminoethyl)ethylenediamine	TRIETHYLENETETRAMINE	17	
N,N-Bis(2-(bis(carboxymethyl)amino)ethyl)glycine, pentasodium salt	DIETHYLENETRIAMINEPENTAACETIC ACID, PENTASODIUM SALT SOLUTION	17	
Bis(2-butoxyethyl) ether	DIETHYLENE GLYCOL DIBUTYL ETHER	17	
N,N-Bis(carboxymethyl)glycine trisodium salt	NITRILOTRIACETIC ACID, TRISODIUM SALT SOLUTION	17	
Bis(chloroethyl) ether	DICHLOROETHYL ETHER	17	
Bis(2-chloroethyl) ether	DICHLOROETHYL ETHER	17	
Bis(2-chloroisopropyl) ether	2,2'-DICHLOROISOPROPYL ETHER	17	
Bis(2-chloro-1-methylethyl) ether	2,2'-DICHLOROISOPROPYL ETHER	17	
1,1-Bis[4-(2,3-epoxypropoxy)phenyl]ethane	DIGLYCIDYL ETHER OF BISPHENOL A	17	
Bis[2-(2,3-epoxypropoxy)phenyl]methane	DIGLYCIDYL ETHER OF BISPHENOL F	17	
Bis(2-ethoxyethyl) ether	DIETHYLENE GLYCOL DIETHYL ETHER	17	
Bis(2-ethylhexyl) adipate	DI(2-ETHYLHEXYL) ADIPATE	17	
Bis(2-ethylhexyl) hydrogen phosphate	DI(2-ETHYLHEXYL)PHOSPHORIC ACID	17	
Bis(2-ethylhexyl) phthalate	DIOCTYL PHTHALATE	17	
Bis(2-hydroxyethyl)amine	DIETHANOLAMINE	17	
Bis(2-hydroxyethyl)ammonium 2,4-dichlorophenoxyacetate	2,4-DICHLOROPHENOXYACETIC ACID, DIETHANOLAMINE SALT SOLUTION	17	
Bis(2-hydroxyethyl) ether	DIETHYLENE GLYCOL	18	
Bis(2-hydroxypropyl)amine	DIISOPROPANOLAMINE	17	
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Bis(6-methylheptyl) phthalate	DIOCTYL PHTHALATE	17	
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Butanal	BUTYRALDEHYDE (ALL ISOMERS)	17	
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1,3-Butanediol	BUTYLENE GLYCOL	17	
Butane-1,4-diol	BUTYLENE GLYCOL	17	
1,4-Butanediol	BUTYLENE GLYCOL	17	
Butane-2,3-diol	BUTYLENE GLYCOL	17	
2,3-Butanediol	BUTYLENE GLYCOL	17	
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<i>n</i> -Butanol	n-BUTYL ALCOHOL	18	
sec-Butanol	sec-BUTYL ALCOHOL	18	
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2-Butanol acetate	BUTYL ACETATE (ALL ISOMERS)	17	
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Butan-4-olide	<i>gamma</i> -BUTYROLACTONE	17	
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2-Butanone	METHYL ETHYL KETONE	17	
(E)-But-2-enal	CROTONALDEHYDE	17	
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Butyl ethanoate	BUTYL ACETATE (ALL ISOMERS)	17	
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n-BUTYL ETHER		17	1149
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Butylic ether	n-BUTYL ETHER	17	
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Butyl methyl ketone	METHYL BUTYL KETONE	17	
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Caproic acid	HEXANOIC ACID	17	
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<i>epsilon</i> -CAPROLACTAM (MOLTEN OR AQUEOUS SOLUTIONS)		17	
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Capryl alcohol	OCTANOL (ALL ISOMERS)	17	
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Carbonyldiamine	UREA SOLUTION	17	
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Caustic soda solution	SODIUM HYDROXIDE SOLUTION	17	
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Cellosolve solvent	ETHYLENE GLYCOL MONOALKYL ETHERS	17	
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<i>alpha</i> -Chloroallyl chloride	1,3-DICHLOROPROPENE	17	
Chloroallylene	ALLYL CHLORIDE	17	
CHLOROBENZENE		17	1134
Chlorobenzol	CHLOROBENZENE	17	
Chlorobromomethane	BROMOCHLOROMETHANE	17	
1-Chloro-2-(<i>beta</i> -chloroethoxy)ethane	DICHLOROETHYL ETHER	17	
1-Chloro-2,3-epoxypropane	EPICHLOROHYDRIN	17	
Chloroethanol-2	ETHYLENE CHLOROHYDRIN	17	
2-Chloroethanol	ETHYLENE CHLOROHYDRIN	17	
2-Chloro-N-ethoxymethyl-6'-ethylacet-o-toluidide	ACETOCHLOR	17	
2-Chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide	ACETOCHLOR	17	
2-Chloroethyl alcohol	ETHYLENE CHLOROHYDRIN	17	
<i>beta</i> -Chloroethyl alcohol	ETHYLENE CHLOROHYDRIN	17	
Chloroethyl ether	DICHLOROETHYL ETHER	17	
2-Chloro-6'-ethyl-N-(2-methoxy-1-methylethyl)acet-o-toluidide	N-(2-METHOXY-1-METHYLETHYL)-2-ETHYL-6-METHYLCHLOROACETANILIDE	17	
2-Chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide	N-(2-METHOXY-1-METHYLETHYL)-2-ETHYL-6-METHYLCHLOROACETANILIDE	17	
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<i>o</i> -Chloromethylbenzene	<i>o</i> -CHLOROTOLUENE	17	
<i>p</i> -Chloromethylbenzene	<i>p</i> -CHLOROTOLUENE	17	
Chloromethylene oxide	EPICHLOROHYDRIN	17	
(2-Chloro-1-methylethyl) ether	2,2'-DICHLOROISOPROPYL ETHER	17	
2-Chloro-1-methylethyl ether	2,2'-DICHLOROISOPROPYL ETHER	17	
Chloromethyloxirane	EPICHLOROHYDRIN	17	
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o-CHLORONITROBENZENE		17	1578
1-(4-CHLOROPHENYL)-4,4-DIMETHYLPENTAN-3-ONE		17	
2- or 3-Chloropropanoic acid	2- OR 3-CHLOROPROPIONIC ACID	17	
3-Chloropropene	ALLYL CHLORIDE	17	
2- OR 3-CHLOROPROPIONIC ACID		17	2511
<i>alpha</i> - or <i>beta</i> -Chloropropionic acid	2- OR 3-CHLOROPROPIONIC ACID	17	
3-Chloropropylene	ALLYL CHLORIDE	17	
<i>alpha</i> -Chloropropylene	ALLYL CHLORIDE	17	
Chloropropylene oxide	EPICHLOROHYDRIN	17	
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Chlorosulphuric acid	CHLOROSULPHONIC ACID	17	
3-Chlorotoluene	<i>m</i> -CHLOROTOLUENE	17	
4-Chlorotoluene	<i>p</i> -CHLOROTOLUENE	17	
<i>alpha</i> -Chlorotoluene	BENZYL CHLORIDE	17	
<i>m</i> -CHLOROTOLUENE		17	2238
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<i>p</i> -CHLOROTOLUENE		17	2238
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Cinnamene	STYRENE MONOMER	17	
Cinnamol	STYRENE MONOMER	17	
CITRIC ACID (70% OR LESS)		17	
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Coal tar distillate	COAL TAR NAPHTHA SOLVENT	17	
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Columbian spirits	METHYL ALCOHOL	17	
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CRESYLIC ACID, SODIUM SALT SOLUTION		17	
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Cumol	PROPYLBENZENE (ALL ISOMERS)	17	
Cyanoethylene	ACRYLONITRILE	17	
2-Cyano-2-propanol	ACETONE CYANOHYDRIN	17	
2-Cyanopropan-2-ol	ACETONE CYANOHYDRIN	17	
2-Cyanopropene-1	METHACRYLONITRILE	17	
Cyclic propylene carbonate	PROPYLENE CARBONATE	18	
1,5,9-CYCLODODECATRIENE		17	
CYCLOHEPTANE		17	2241
Cyclohexamethylenimine	HEXAMETHYLENEIMINE	17	
CYCLOHEXANE		17	1145
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CYCLOHEXYLAMINE		17	2357
Cyclohexyldimethylamine	N,N-DIMETHYLCYCLOHEXYLAMINE	17	
Cyclohexyl(ethyl)amine	N-ETHYLCYCLOHEXYLAMINE	17	
Cyclohexyl ketone	CYCLOHEXANONE	17	
Cyclohexylmethane	METHYLCYCLOHEXANE	17	
1,3-CYCLOPENTADIENE DIMER (MOLTEN)		17	
CYCLOPENTANE		17	1146
CYCLOPENTENE		17	2246
Cyclotetramethylene oxide	TETRAHYDROFURAN	17	
p-CYMENE		17	2046
Cymol	p-CYMENE	17	
Dalapon (ISO)	2,2-DICHLOROPROPIONIC ACID	17	
2,4-D-diolamine	2,4-DICHLOROPHOXYACETIC ACID, DIETHANOLAMINE SALT SOLUTION	17	
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Decoic acid	DECANOIC ACID	17	
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DECYL ALCOHOL (ALL ISOMERS)		17	
Decylbenzene	ALKYL(C ₉ +)BENZENES	17	
Decyclic acid	DECANOIC ACID	17	
Decyl octyl adipate	OCTYL DECYL ADIPATE	17	
DECYLOXYTETRAHYDROTHIOPHENE DIOXIDE		17	
1-Deoxy-1-methylamino- <i>D</i> -glucitol	<i>N</i> -METHYLGLUCAMINE SOLUTION (70% OR LESS)	18	
Detergent alkylate	ALKYL(C ₉ +)BENZENES	17	
Diacetic ester	ETHYL ACETOACETATE	17	
Diacetone	DIACETONE ALCOHOL	17	
DIACETONE ALCOHOL		17	
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1,2-Diaminoethane	ETHYLENEDIAMINE	17	
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	TOLUENEDIAMINE	17	
2,4-Diaminotoluene	TOLUENEDIAMINE	17	
2,6-Diaminotoluene	TOLUENEDIAMINE	17	
4,6-Diamino-3,5,5-trimethylcyclohex-2-enone	ISOPHORONEDIAMINE	17	
3,6-Diazaoctane-1,8-diamine	TRIETHYLENETETRAMINE	17	
1,2-Dibromoethane	ETHYLENE DIBROMIDE	17	
DIBROMOMETHANE		17	
DIBUTYLAMINE		17	
Dibutylbenzene-1,2-dicarboxylate	DIBUTYL PHTHALATE	17	
Dibutyl carbinol	NONYL ALCOHOL (ALL ISOMERS)	17	
Dibutylcarbitol	DIETHYLENE GLYCOL DIBUTYL ETHER	17	
Dibutyl ether	<i>n</i> -BUTYL ETHER	17	
<i>n</i> -Dibutyl ether	<i>n</i> -BUTYL ETHER	17	
2,2'-Dibutylethyl ether	DIETHYLENE GLYCOL DIBUTYL ETHER	17	
Dibutyl hydrogen phosphite	DIBUTYL HYDROGEN PHOSPHONATE	17	
DIBUTYL HYDROGEN PHOSPHONATE		17	
2,6-Di- <i>tert</i> -BUTYLPHENOL		17	
Dibutyl phosphonate	DIBUTYL HYDROGEN PHOSPHONATE	17	
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<i>n</i> -Dodecanol	DODECYL ALCOHOL	17	
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Enanthylic acid	n-HEPTANOIC ACID	17	
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EPICHLOROHYDRIN		17	2023
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1,4-Epoxybutane	TETRAHYDROFURAN	17	
1,2-Epoxypropane	PROPYLENE OXIDE	17	
2,3-Epoxy propyl ester of mixed trialkyl acetic acids	GLYCIDYL ESTER OF C ₁₀ TRIALKYLACETIC ACID	17	
2,3-Epoxypropyl neodecanoate	GLYCIDYL ESTER OF C ₁₀ TRIALKYLACETIC ACID	17	
<i>alpha</i> -2,3-Epoxypropyl- <i>omega</i> -[<i>alpha</i> -[4-(2,3-epoxypropoxy)phenyl]- <i>p</i> -tolyloxy]poly[oxy- <i>p</i> -phenylenemethylenep- <i>p</i> -phenyleneoxy(2-hydroxytrimethylene)]	DIGLYCIDYL ETHER OF BISPHENOL F	17	
<i>alpha</i> -2,3-Epoxypropyl- <i>omega</i> -[<i>alpha</i> -[4-(2,3-epoxypropyl)phenyl]- <i>alpha</i> , <i>alpha</i> -dimethyl- <i>p</i> -tolyloxy]poly[oxy- <i>p</i> -phenyleneisopropylidene- <i>p</i> -phenylenoxy(2-hydroxytrimethylene)]	DIGLYCIDYL ETHER OF BISPHENOL A	17	
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Ethenyl ethanoate	VINYL ACETATE	17	
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ETHYL ACRYLATE		17	1917
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Ethyl butanoate	ETHYL BUTYRATE	17	
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ETHYL BUTYRATE		17	1180
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Ethyl carbinol	<i>n</i> -PROPYL ALCOHOL	17	
Ethyl cyanide	PROPIONITRILE	17	
ETHYLCYCLOHEXANE		17	
Ethyl(cyclohexyl)amine	N-ETHYLCYCLOHEXYLAMINE	17	
N-ETHYLCYCLOHEXYLAMINE		17	
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S-Ethyl dipropyldithiocarbamate	S-ETHYL DIPROPYLTHIOCARBAMATE	17	
S-ETHYL DIPROPYLTHIOCARBAMATE		17	
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Ethylene carboxylic acid	ACRYLIC ACID	17	
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Ethylene glycol monomethyl ether acetate	ETHYLENE GLYCOL METHYL ETHER ACETATE	17	
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2-Ethylhexyl alcohol	OCTANOL (ALL ISOMERS)	17	
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Ethylic acid	ACETIC ACID	17	
5-Ethylidenebicyclo(2.2.1)hept-2-ene	ETHYLIDENENORBORNENE	17	
Ethyldene chloride	1,1-DICHLOROETHANE	17	
Ethyldene dichloride	1,1-DICHLOROETHANE	17	
ETHYLIDENENORBORNENE		17	
ETHYL METHACRYLATE		17	2277
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N-Ethyl-2-methylallylamine	N-ETHYLMETHYLALLYLAMINE	17	
2-Ethyl-6-methylaniline	2-METHYL-6-ETHYLANILINE	17	
2-Ethyl-6-methylbenzenamine	2-METHYL-6-ETHYLANILINE	17	
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3-Ethylpropan-1-ol	PROPYLENE GLYCOL MONOALKYL ETHER	17	
Ethyl propenoate	ETHYL ACRYLATE	17	
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2-ETHYL-3-PROPYLACROLEIN		17	
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5-Ethyl-o-toluidine	2-METHYL-5-ETHYLPYRIDINE	17	
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6-Ethyl-o-toluidine	2-METHYL-6-ETHYLANILINE	17	
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Formic aldehyde	FORMALDEHYDE SOLUTIONS (45% OR LESS)	17	
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2-Furaldehyde	FURFURAL	17	
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2,5-Furandione	MALEIC ANHYDRIDE	17	
FURFURAL		17	1199
2-Furfuraldehyde	FURFURAL	17	
FURFURYL ALCOHOL		17	2874
Furylcarbinol	FURFURYL ALCOHOL	17	
Fused poly(2+)cyclic aromatic hydrocarbons	POLY(2+)CYCLIC AROMATICS	17	
Gaultheria oil	METHYL SALICYLATE	17	
Glacial acetic acid	ACETIC ACID	17	
D-Glucitol	SORBITOL SOLUTION	18	
GLUCITOL/GLYCEROL BLEND PROPOXYLATED (CONTAINING LESS THAN 10% AMINES)		17	
Glucitol solution	SORBITOL SOLUTION	18	
D-Glucopyranoside C ₈ –C ₁₄ alkyl	ALKYL (C ₈ –C ₁₀)/(C ₁₂ –C ₁₄):(40% OR LESS/60% OR MORE) POLYGLUCOSIDE SOLUTION (55% OR LESS)	17	
D-Glucopyranoside C ₈ –C ₁₄ alkyl	ALKYL (C ₈ –C ₁₀)/(C ₁₂ –C ₁₄):(60% OR MORE/40% OR LESS) POLYGLUCOSIDE SOLUTION (55% OR LESS)	17	
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GLYCERINE		18	
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Glyceritol	GLYCERINE	18	
Glycerol	GLYCERINE	18	
GLYCEROL MONOOLEATE		17	
Glycerol oleate	GLYCEROL MONOOLEATE	17	
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GLYCINE, SODIUM SALT SOLUTION		17	
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Glycol monobutyl ether	ETHYLENE GLYCOL MONOALKYL ETHERS	17	
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Glycyl alcohol	GLYCERINE	18	
Glyoxaldehyde	GLYOXAL SOLUTION (40% OR LESS)	17	
Glyoxalic acid	GLYOXYLIC ACID SOLUTION (50% OR LESS)	17	
GLYOXAL SOLUTION (40% OR LESS)		17	
GLYOXYLIC ACID SOLUTION (50% OR LESS)		17	1760
Glyphosate	GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)	17	
Glyphosate-mono(isopropylammonium)	GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)	17	
GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)		17	
Grain alcohol	ETHYL ALCOHOL	18	
GROUNDNUT OIL		17	
Hemimellitine	TRIMETHYLBENZENE (ALL ISOMERS)	17	
Hendecanoic acid	UNDECANOIC ACID	17	
1-Hendecanol	UNDECYL ALCOHOL	17	
Heptamethylene	CYCLOHEPTANE	17	
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1-Heptanecarboxylic acid	OCTANOIC ACID (ALL ISOMERS)	17	
3-Heptanecarboxylic acid	OCTANOIC ACID (ALL ISOMERS)	17	
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<i>n</i> -HEPTANOIC ACID		17	
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Heptan-2-one	METHYL AMYL KETONE	17	
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<i>n</i> -Heptylic acid	<i>n</i> -HEPTANOIC ACID	17	
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Hexahydro-1 <i>H</i> -azepine	HEXAMETHYLENEIMINE	17	
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1,6-Hexanediamine solutions	HEXAMETHYLEDIAMINE SOLUTION	17	
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1,6-Hexanediol	HEXAMETHYLENE GLYCOL	17	
1,6-HEXANEDIOL, DISTILLATION OVERHEADS		17	1987
<i>n</i> -Hexane	HEXANE (ALL ISOMERS)	17	
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Hexyldimethylamine	ALKYL (C ₁₂ +) DIMETHYLAMINE	17	
Hexylene	HEXENE (ALL ISOMERS)	17	
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Hexyl ethanoate	HEXYL ACETATE	17	
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Hydrofuran	TETRAHYDROFURAN	17	
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Hydrogenated maltose syrup	MALTITOL SOLUTION	18	
Hydrogenated oligosaccharide	HYDROGENATED STARCH HYDROLYSATE	18	
HYDROGENATED STARCH HYDROLYSATE		18	
Hydrogencarboxylic acid	FORMIC ACID	17	
Hydrogen chloride, aqueous	HYDROCHLORIC ACID	17	
HYDROGEN PEROXIDE SOLUTIONS (OVER 60% BUT NOT OVER 70% BY MASS)		17	2015
HYDROGEN PEROXIDE SOLUTIONS (OVER 8% BUT NOT OVER 60% BY MASS)		17	2014, 2984
Hydrogen sulphate	SULPHURIC ACID	17	
<i>alpha</i> -Hydro- <i>omega</i> -hydroxypoly[oxy(methyl-1,2-ethanediyl)]	POLYPROPYLENE GLYCOL	17	
Hydroxyacetic acid	GLYCOLIC ACID SOLUTION (70% OR LESS)	17	
Hydroxybenzene	PHENOL	17	
4-Hydroxybutanoic acid lactone	<i>gamma</i> -BUTYROLACTONE	17	
4-Hydroxybutyric acid lactone	<i>gamma</i> -BUTYROLACTONE	17	
<i>gamma</i> -Hydroxybutyric acid lactone	<i>gamma</i> -BUTYROLACTONE	17	
Hydroxydimethylbenzenes	XYLENOL	17	
Hydroxyethanoic acid	GLYCOLIC ACID SOLUTION (70% OR LESS)	17	
2-Hydroxyethyl acetate	ETHYLENE GLYCOL ACETATE	17	
2-HYDROXYETHYL ACRYLATE		17	
<i>beta</i> -Hydroxyethyl acrylate	2-HYDROXYETHYL ACRYLATE	17	
2-Hydroxyethylamine	ETHANOLAMINE	17	
<i>N</i> - <i>beta</i> -Hydroxyethylmethylenediamine	AMINOETHYLETHANOLAMINE	17	
<i>N</i> -(HYDROXYETHYL)ETHYLENEDIAMINETRIACETIC ACID, TRISODIUM SALT SOLUTION		17	
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2-Hydroxyethyl propenoate	2-HYDROXYETHYL ACRYLATE	17	
2-Hydroxyethyl 2-propenoate	2-HYDROXYETHYL ACRYLATE	17	
<i>alpha</i> -Hydroxyisobutyronitrile	ACETONE CYANOHYDRIN	17	
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2-Hydroxy-2-methylpropiononitrile	ACETONE CYANOHYDRIN	17	
2-HYDROXY-4-(METHYLTHIO)BUTANOIC ACID		17	
2-Hydroxy-4-methylthiobutyric acid	2-HYDROXY-4-(METHYLTHIO)BUTANOIC ACID	17	
2-Hydroxynitrobenzene (molten)	<i>o</i> -NITROPHENOL (MOLTEN)	17	
1-Hydroxy-2-phenoxyethane	ETHYLENE GLYCOL PHENYL ETHER	17	
2-Hydroxypropanoic acid	LACTIC ACID	17	
2-Hydroxypropionic acid	LACTIC ACID	17	
<i>alpha</i> -Hydroxypropionic acid	LACTIC ACID	17	
3-Hydroxypropionic acid, lactone	<i>beta</i> -PROPIOLACTONE	17	
2-Hydroxypropionitrile	LACTONITRILE SOLUTION (80% OR LESS)	17	
<i>alpha</i> -Hydroxypropionitrile	LACTONITRILE SOLUTION (80% OR LESS)	17	
<i>beta</i> -Hydroxypropionitrile	ETHYLENE CYANOHYDRIN	17	
2-Hydroxypropiononitrile	LACTONITRILE SOLUTION (80% OR LESS)	17	
3-Hydroxypropiononitrile	ETHYLENE CYANOHYDRIN	17	
2-[2-(2-Hydroxypropoxy)propoxy]propan-1-ol	TRIPROPYLENE GLYCOL	17	
2-Hydroxypropylamine	ISOPROPANOLAMINE	17	
3-Hydroxypropylamine	<i>n</i> -PROPANOLAMINE	17	
<i>alpha</i> -Hydroxytoluene	BENZYL ALCOHOL	17	
3-Hydroxy-2,2,4-trimethylpentyl isobutyrate	2,2,4-TRIMETHYL-1,3-PENTANEDIOL-1-ISOBUTYRATE	17	
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2,2'-[Iminobis(ethyleneimino)]diethylamine	TETRAETHYLENEPENTAMINE	17	
2,2'-Iminodi(ethylamine)	DIETHYLENETRIAMINE	17	
2,2'-Iminodiethanol	DIETHANOLAMINE	17	
1,1'-Iminodipropan-2-ol	DIISOPROPANOLAMINE	17	
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Iron(III) nitrate/nitric acid solution	FERRIC NITRATE/NITRIC ACID SOLUTION	17	
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Isoamyl acetate	AMYL ACETATE (ALL ISOMERS)	17	
ISOAMYL ALCOHOL		17	
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Isobutanal	BUTYRALDEHYDE (ALL ISOMERS)	17	
Isobutanol	ISOBUTYL ALCOHOL	17	
Isobutanolamine	2-AMINO-2-METHYL-1-PROPANOL	17	
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Isobutyl acrylate	BUTYL ACRYLATE (ALL ISOMERS)	17	
ISOBUTYL ALCOHOL		17	1212
Isobutyl aldehyde	BUTYRALDEHYDE (ALL ISOMERS)	17	
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Isobutyraldehyde	BUTYRALDEHYDE (ALL ISOMERS)	17	
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<i>alpha</i> -Isocyanatobenzyl- <i>omega</i> -isocyanatophenylpoly[(phenyl isocyanate)-alt-formaldehyde]	POLYMETHYLENE POLYPHENYL ISOCYANATE	17	
1-Isocyanato-3-isocyanatomethyl-trimethylcyclohexane	ISOPHORONE DIISOCYANATE	17	
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Isodecanol	DECYL ALCOHOL (ALL ISOMERS)	17	
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Isononanoic acid	NONANOIC ACID (ALL ISOMERS)	17	
Isononanol	NONYL ALCOHOL (ALL ISOMERS)	17	
Isooctane	OCTANE (ALL ISOMERS)	17	
Isooctanol	OCTANOL (ALL ISOMERS)	17	
Isopentane	PENTANE (ALL ISOMERS)	17	
Isopentanol	AMYL ALCOHOL, PRIMARY	17	
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Isopentene	PENTENE (ALL ISOMERS)	17	
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Isopropanol	ISOPROPYL ALCOHOL	18	
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Isopropenylbenzene	<i>alpha</i> -METHYLSTYRENE	17	
2-Isopropoxyethanol	ETHYLENE GLYCOL MONOALKYL ETHERS	17	
2-Isopropoxypropane	ISOPROPYL ETHER	17	
ISOPROPYL ACETATE		17	1220
Isopropylacetone	METHYL ISOBUTYL KETONE	17	
ISOPROPYL ALCOHOL		18	
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Isopropylammonium <i>N</i> -(phosphonomethyl)glycine	GLYPHOSATE SOLUTION (NOT CONTAINING SURFACTANT)	17	
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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	
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Kaolinite slurry	KAOLIN SLURRY	18	
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Ketopropane	ACETONE	18	
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Lead tetramethyl	MOTOR FUEL ANTI-KNOCK COMPOUNDS (CONTAINING LEAD ALKYLS)	17	
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MALEIC ANHYDRIDE		17	2215
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MALTITOL SOLUTION		18	
Maltitol syrup	MALTITOL SOLUTION	18	
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Meglumine	N-METHYLGLUCAMINE SOLUTION (70% OR LESS)	18	
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METAM SODIUM SOLUTION		17	
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Methacrylic acid, lauryl ester	DODECYL METHACRYLATE	17	
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1-Methoxy-2-propanol acetate	PROPYLENE GLYCOL METHYL ETHER ACETATE	17	
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3-[3-(3-Methoxypropoxy)propoxy]propan-1-ol	POLY(2-8)ALKYLENE GLYCOL MONOALKYL (C ₁ -C ₆) ETHER	17	
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Methylacetic acid	PROPIONIC ACID	17	
METHYL ACETOACETATE		17	
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2-Methylacrylic acid, dodecyl ester	DODECYL METHACRYLATE	17	
2-Methylacrylic acid, lauryl ester	DODECYL METHACRYLATE	17	
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2-Methylaniline	<i>o</i> -TOLUIDINE	17	
3-Methylaniline	<i>o</i> -TOLUIDINE	17	
<i>o</i> -Methylaniline	<i>o</i> -TOLUIDINE	17	
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<i>o</i> -Methylbenzenamine	<i>o</i> -TOLUIDINE	17	
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3-Methylbutanal	VALERALDEHYDE (ALL ISOMERS)	17	
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2-Methylbutane	PENTANE (ALL ISOMERS)	17	
Methyl butanoate	METHYL BUTYRATE	17	
2-Methyl-2-butanol	<i>tert</i> -AMYL ALCOHOL	17	
2-Methylbutan-2-ol	<i>tert</i> -AMYL ALCOHOL	17	
2-Methyl-4-butanol	ISOAMYL ALCOHOL	17	
3-Methyl-1-butanol	AMYL ALCOHOL, PRIMARY	17	
3-Methyl-1-butanol	ISOAMYL ALCOHOL	17	
3-Methylbutan-1-ol	AMYL ALCOHOL, PRIMARY	17	
3-Methylbutan-1-ol	ISOAMYL ALCOHOL	17	
3-Methylbutan-3-ol	<i>tert</i> -AMYL ALCOHOL	17	
3-Methylbut-1-ene	PENTENE (ALL ISOMERS)	17	
Methylbutenes	PENTENE (ALL ISOMERS)	17	
METHYLBUTENOL		17	
1-Methylbutyl acetate	AMYL ACETATE (ALL ISOMERS)	17	
2-Methyl-2-butyl alcohol	<i>tert</i> -AMYL ALCOHOL	17	
2-Methyl-4-butyl alcohol	ISOAMYL ALCOHOL	17	
3-Methyl-1-butyl alcohol	ISOAMYL ALCOHOL	17	
3-Methyl-3-butyl alcohol	<i>tert</i> -AMYL ALCOHOL	17	
METHYL <i>tert</i> -BUTYL ETHER		17	
METHYL BUTYL KETONE		17	1224
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2-Methyl-3-butyn-2-ol	2-METHYL-2-HYDROXY-3-BUTYNE	17	
2-Methyl-3-butyn-2-ol	METHYLBUTYNOL	17	
2-Methylbut-3-yn-2-ol	2-METHYL-2-HYDROXY-3-BUTYNE	17	
2-Methylbut-3-yn-2-ol	METHYLBUTYNOL	17	
2-Methylbutyraldehyde	VALERALDEHYDE (ALL ISOMERS)	17	
3-Methylbutyraldehyde	VALERALDEHYDE (ALL ISOMERS)	17	
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Methyl 'cellosolve' acetate	ETHYLENE GLYCOL METHYL ETHER ACETATE	17	
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Methyl disulphide	DIMETHYL DISULPHIDE	17	
Methylenebis(4-cyanotobenzene)	DIPHENYLMETHANE DIISOCYANATE	17	
S,S'-Methylenebis[N-dialkyl(C ₄ -C ₈)dithiocarbamate]	ALKYL DITHIOCARBAMATE (C ₁₉ -C ₃₅)	17	
Methylenebis(phenyl isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17	
4,4'-Methylenebis(phenyl isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17	
Methylenebis(phenylene isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17	
Methylenebis(<i>p</i> -phenylene isocyanate)	DIPHENYLMETHANE DIISOCYANATE	17	
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Methylene dichloride	DICHLOROMETHANE	17	
4,4'-Methylenediphenyl diisocyanate	DIPHENYLMETHANE DIISOCYANATE	17	
Methylenedi- <i>p</i> -phenylene diisocyanate	DIPHENYLMETHANE DIISOCYANATE	17	
4,4'-Methylenediphenyl isocyanate	DIPHENYLMETHANE DIISOCYANATE	17	
2-Methylenepropionic acid	METHACRYLIC ACID	17	
Methyl ethanoate	METHYL ACETATE	17	
1-Methylethyl acetate	ISOPROPYL ACETATE	17	
1-Methylethylamine	ISOPROPYLAMINE	17	
2-METHYL-6-ETHYLANILINE		17	
1,4-Methyl ethyl benzene	ETHYL TOLUENE	17	
Methylethylcarbinol	sec-BUTYL ALCOHOL	18	
Methyl ethylene glycol	PROPYLENE GLYCOL	18	
Methylethylene glycol	PROPYLENE GLYCOL	18	
Methylethylene oxide	PROPYLENE OXIDE	17	
METHYL ETHYL KETONE		17	
N-(1-Methylethyl)propan-2-amine	DIISOPROPYLAMINE	17	
2-METHYL-5-ETHYLPYRIDINE		17	2300
METHYL FORMATE		17	1243
N-Methyl-D-glucamine	N-METHYLG LUCAMINE SOLUTION (70% OR LESS)	18	
N-METHYLG LUCAMINE SOLUTION (70% OR LESS)		18	
Methyl glycol	PROPYLENE GLYCOL	18	
5-Methyl-3-heptanone	ETHYL AMYL KETONE	17	
5-Methylheptan-3-one	ETHYL AMYL KETONE	17	
5-Methylhexan-2-one	METHYL AMYL KETONE	17	
Methylhexylcarbinol	OCTANOL (ALL ISOMERS)	17	
Methyl 2-hydroxybenzoate	METHYL SALICYLATE	17	
Methyl o-hydroxybenzoate	METHYL SALICYLATE	17	
2-METHYL-2-HYDROXY-3-BUTYNE		17	
2-Methyl-2-hydroxy-3-butyne	METHYLBUTYNOL	17	
2,2'-(Methylimino)diethanol	METHYL DIETHANOLAMINE	17	
N-Methyl-2,2'-iminodiethanol	METHYL DIETHANOLAMINE	17	
Methyl isoamyl ketone	METHYL AMYL KETONE	17	
Methyl isobut enyl ketone	MESITYL OXIDE	17	

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METHYL METHACRYLATE		17	1247
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Methyl <i>alpha</i> -methylacrylate	METHYL METHACRYLATE	17	
7-Methyl-3-methylene-1,6-octadiene	MYRCENE	17	
Methyl 2-methylprop-2-enoate	METHYL METHACRYLATE	17	
METHYLNAPHTHALENE (MOLTEN)		17	
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<i>beta</i> -Methylnaphthalene	METHYLNAPHTHALENE (MOLTEN)	17	
(<i>o</i> - and <i>p</i> -) Methylnitrobenzene	<i>o</i> - OR <i>p</i> -NITROTOLUENES	17	
8-Methylnonan-1-ol	DECYL ALCOHOL (ALL ISOMERS)	17	
Methylolpropane	<i>n</i> -BUTYL ALCOHOL	18	
<i>alpha</i> -Methyl- <i>omega</i> -methoxypoly(ethylene oxide)	POLYETHYLENE GLYCOL DIMETHYL ETHER	17	
<i>alpha</i> -Methyl- <i>omega</i> -methoxypoly(oxy-1,2-ethanediyl)	POLYETHYLENE GLYCOL DIMETHYL ETHER	17	
<i>alpha</i> -Methyl- <i>omega</i> -methoxypoly(oxyethylene)	POLYETHYLENE GLYCOL DIMETHYL ETHER	17	
Methyloxirane	PROPYLENE OXIDE	17	
2-Methyl-2,4-pentanediol	HEXYLENE GLYCOL	18	
2-Methylpentane-2,4-diol	HEXYLENE GLYCOL	18	
Methylpentan-2-ol	METHYLAMYL ALCOHOL	17	
4-Methylpentanol-2	METHYLAMYL ALCOHOL	17	
4-Methylpentan-2-ol	METHYLAMYL ALCOHOL	17	
4-Methyl-2-pentanol acetate	METHYLAMYL ACETATE	17	
4-Methyl-2-pentanone	METHYL ISOBUTYL KETONE	17	
4-Methylpentan-2-one	METHYL ISOBUTYL KETONE	17	
2-Methylpentene	HEXENE (ALL ISOMERS)	17	
2-Methyl-1-pentene	HEXENE (ALL ISOMERS)	17	
2-Methylpent-1-ene	HEXENE (ALL ISOMERS)	17	
4-Methyl-1-pentene	HEXENE (ALL ISOMERS)	17	
4-Methyl-3-penten-2-one	MESITYL OXIDE	17	
4-Methylpent-3-en-2-one	MESITYL OXIDE	17	
4-Methyl-2-pentyl acetate	METHYLAMYL ACETATE	17	
Methylpentyl acetates	METHYLAMYL ACETATE	17	
Methyl <i>tert</i> -pentyl ether	<i>tert</i> -AMYL METHYL ETHER	17	
Methyl pentyl ketone	METHYL AMYL KETONE	17	
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2-Methyl- <i>m</i> -phenylenediamine	TOLUENEDIAMINE	17	
4-Methyl- <i>m</i> -phenylenediamine	TOLUENEDIAMINE	17	
Methylphenylene diisocyanate	TOLUENE DIISOCYANATE	17	
4-Methyl-1,3-phenylene diisocyanate	TOLUENE DIISOCYANATE	17	

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2-Methyl-2-phenylpropane	BUTYLBENZENE (ALL ISOMERS)	17	
2-Methylpropanal	BUTYRALDEHYDE (ALL ISOMERS)	17	
2-METHYL-1,3-PROPANEDIOL		17	
2-Methyl-1-propanol	ISOBUTYL ALCOHOL	17	
2-Methylpropan-1-ol	ISOBUTYL ALCOHOL	17	
2-Methyl-2-propanol	<i>tert</i> -BUTYL ALCOHOL	17	
2-Methylpropan-2-ol	<i>tert</i> -BUTYL ALCOHOL	17	
2-Methylprop-2-enenitrile	METHACRYLONITRILE	17	
2-Methylpropenoic acid	METHACRYLIC ACID	17	
<i>alpha</i> -Methylpropenoic acid	METHACRYLIC ACID	17	
2-Methylprop-1-enyl methyl ketone	MESITYL OXIDE	17	
2-Methylpropyl acrylate	BUTYL ACRYLATE (ALL ISOMERS)	17	
2-Methyl-1-propyl alcohol	ISOBUTYL ALCOHOL	17	
2-Methyl-2-propyl alcohol	<i>tert</i> -BUTYL ALCOHOL	17	
Methylpropylbenzene	<i>p</i> -CYMENE	17	
Methylpropylcarbinol	sec-AMYL ALCOHOL	17	
1-Methyl-1-propylethylene	HEXENE (ALL ISOMERS)	17	
2-Methylpropyl formate	ISOBUTYL FORMATE	17	
METHYL PROPYL KETONE		18	1249
2-METHYLPYRIDINE		17	2313
3-METHYLPYRIDINE		17	2313
4-METHYLPYRIDINE		17	2313
<i>alpha</i> -Methylpyridine	2-METHYLPYRIDINE	17	
1-Methyl-2-pyrrolidinone	N-METHYL-2-PYRROLIDONE	17	
1-Methylpyrrolidin-2-one	N-METHYL-2-PYRROLIDONE	17	
N-Methylpyrrolidinone	N-METHYL-2-PYRROLIDONE	17	
1-Methyl-2-pyrrolidone	N-METHYL-2-PYRROLIDONE	17	
N-METHYL-2-PYRROLIDONE		17	
METHYL SALICYLATE		17	
Methylstyrene	VINYLTOLUENE	17	
<i>alpha</i> -METHYLSTYRENE		17	2303
3-(METHYLTHIO)PROPIONALDEHYDE		17	
2-Methyltrimethylene glycol	2-METHYL-1,3-PROPANEDIOL	17	
Metolachlor	N-(2-METHOXY-1-METHYLETHYL)-2-ETHYL-6-METHYLCHLOROACETANILIDE	17	
Middle oil	CARBOLIC OIL	17	
Milk acid	LACTIC ACID	17	
Milk of magnesia	MAGNESIUM HYDROXIDE SLURRY	18	
Mineral jelly	PETROLATUM	17	
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Monoethylamine	ETHYLAMINE	17	
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Monoisopropanolamine	ISOPROPANOLAMINE	17	
Monoisopropylamine	ISOPROPYLAMINE	17	
Monomethylamine	METHYLAMINE SOLUTIONS (42% OR LESS)	17	
Monomethylamine solutions, 42% or less	METHYLAMINE SOLUTIONS (42% OR LESS)	17	
Monopropylamine	<i>n</i> -PROPYLAMINE	17	
Monopropylene glycol	PROPYLENE GLYCOL	18	
MORPHOLINE		17	2054
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NEODECANOIC ACID		17	
Neodecanoic acid, 2,3-epoxypropyl ester	GLYCIDYL ESTER OF C ₁₀ TRIALKYLACETIC ACID	17	
Neodecanoic acid, glycidyl ester	GLYCIDYL ESTER OF C ₁₀ TRIALKYLACETIC ACID	17	
Neodecanoic acid vinyl ester	VINYL NEODECANOATE	17	
Neopentane	PENTANE (ALL ISOMERS)	17	
Neopentanoic acid	TRIMETHYLACETIC ACID	17	
Neopentylene glycol	2,2-DIMETHYLPROPANE-1,3-DIOL (MOLTEN OR SOLUTION)	17	
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Nitric acid, red fuming	NITRIC ACID (70% AND OVER)	17	
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2,2',2''-Nitrilotriethanol	TRIETHANOLAMINE	17	
Nitrilo-2,2',2''-triethanol	TRIETHANOLAMINE	17	
2,2',2''-Nitrilotriethanol	TRIETHANOLAMINE	17	
1,1',1''-Nitrilotripropan-2-ol	TRIISOPROPANOLAMINE	17	
1,1',1''-Nitrilotri-2-propanol	TRIISOPROPANOLAMINE	17	
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<i>p</i> -Nitrotoluene	<i>o</i> - OR <i>p</i> -NITROTOLUENES	17	
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(Z)-Octadec-9-enoic acid	OLEIC ACID	17	
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n-OCTYL ACETATE		17	
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Oxaldehyde	GLYOXAL SOLUTION (40% OR LESS)	17	
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1-Pentanol acetate	AMYL ACETATE (ALL ISOMERS)	17	
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2-Phenylbutane	BUTYLBENZENE (ALL ISOMERS)	17	
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Phenyl chloride	CHLOROBENZENE	17	
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1-Phenyldodecane	ALKYL(C ₉ +)BENZENES	17	
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<i>beta</i> -Picoline	3-METHYLPYRIDINE	17	
<i>gamma</i> -Picoline	4-METHYLPYRIDINE	17	
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<i>n</i> -Propanol	<i>n</i> -PROPYL ALCOHOL	17	
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UREA SOLUTION		17	
Valeral	VALERALDEHYDE (ALL ISOMERS)	17	
VALERALDEHYDE (ALL ISOMERS)		17	2058
<i>n</i> -Valeraldehyde	VALERALDEHYDE (ALL ISOMERS)	17	
Valerianic acid	PENTANOIC ACID	17	
Valeric acid	PENTANOIC ACID	17	
<i>n</i> -Valeric acid	PENTANOIC ACID	17	
Valeric aldehyde	VALERALDEHYDE (ALL ISOMERS)	17	
Valerone	DIISOBUTYL KETONE	17	
Varnoline	WHITE SPIRIT, LOW (15–20%) AROMATIC	17	
VEGETABLE ACID OILS		17	
VEGETABLE FATTY ACID DISTILLATES		17	
VEGETABLE PROTEIN SOLUTION (HYDROLYSED)		18	
Vinegar acid	ACETIC ACID	17	
Vinegar naphtha	ETHYL ACETATE	17	
VINYL ACETATE		17	1301
Vinylbenzene	STYRENE MONOMER	17	
Vinylcarbinol	ALLYL ALCOHOL	17	
Vinyl cyanide	ACRYLONITRILE	17	
Vinyl ethanoate	VINYL ACETATE	17	
VINYL ETHYL ETHER		17	1302
Vinylformic acid	ACRYLIC ACID	17	
VINYLDENE CHLORIDE		17	1303
VINYL NEODECANOATE		17	
VINYL TOLUENE		17	2618
Vinyl trichloride	1,1,2-TRICHLOROETHANE	17	
Vitriol brown oil	OLEUM	17	
WATER		18	
Water glass	SODIUM SILICATE SOLUTION	17	
WAXES		17	
White bole	KAOLIN SLURRY	18	
White caustic	SODIUM HYDROXIDE SOLUTION	17	
WHITE SPIRIT, LOW (15–20%) AROMATIC		17	1300
White tar	NAPHTHALENE (MOLTEN)	17	
Wine	ALCOHOLIC BEVERAGES, N.O.S.	18	
Wintergreen oil	METHYL SALICYLATE	17	
Wood alcohol	METHYL ALCOHOL	17	
Wood naphtha	METHYL ALCOHOL	17	
Wood spirit	METHYL ALCOHOL	17	
XYLENES		17	1307
XYLENES/ETHYLBENZENE (10% OR MORE) MIXTURE		17	
XYLENOL		17	2261
2,3-Xylenol	XYLENOL	17	
2,4-Xylenol	XYLENOL	17	

Index Name	Product Name	Chapter	UN Number
2,5-Xylenol	XYLENOL	17	
2,6-Xylenol	XYLENOL	17	
3,4-Xylenol	XYLENOL	17	
3,5-Xylenol	XYLENOL	17	
Xylols	XYLENES	17	
ZINC ALKARYL DITHIOPHOSPHATE (C ₇ –C ₁₆)		17	
ZINC ALKENYL CARBOXAMIDE		17	
ZINC ALKYLY DITHIOPHOSPHATE (C ₃ –C ₁₄)		17	
Zinc bromide drilling brine	DRILLING BRINES (CONTAINING ZINC SALTS)	17	