

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
(Methylamino)benzene	C6H5NHCH3	100-61-8	Liquid	ppm	OV	
@Azacyclohexane	CH2(CH2)4NH	110-89-4	Liquid	ppm	OV	
[(2-Propenyloxy)methyl] oxirane	C6H10O2	106-92-3	Liquid	ppm	OV	
1- chloro- 2,3- epoxy- propane	C3H5OCl	106-89-8	Liquid	ppm	OV	P100
1- methoxypropan- 2- ol	CH3OCH2CHCH3	107-98-2	Liquid	ppm	OV	
1- Methyl- 2- pyrrolidone	C5 H9 N O	872-50-4	Liquid	ppm	OV	P100
1- Methyl- 2-Pyrrolidone	C5 H9 N O	872-50-4	Liquid	ppm	OV	P100
1,1- Dichloroethane	CHCl2CH3	75-34-3	Liquid	ppm	OV	
1,1- dichloroethylene	CH2=CCl	75-35-4	Liquid	ppm	OV	P100
1,1,1- trichlorobis(chlorophenyl) ethane	(C6H4Cl)2CHCCl3	50-29-3	Solid	mg/m3		P100
1,1,1- trichloroethane	CH3CCl3	71-55-6	Liquid	ppm	OV	
1,1,1,2- Tetrachloro- 2,2- Di- fluoroethane	CCl3CClF2	76-11-9	Solid	ppm	OV	
1,1,1-Trifluoro-2-bromo-2-chloroethane	CF3CHBrCl	151-67-7	Liquid	ppm		
1,1,2- Trichlorotrifluoroethane	CCl2FCClF2	76-13-1	Liquid	ppm		
1,1,2,2- tetrabromoethane	CHBr2CHBr2	79-27-6	Liquid	ppm	OV	P100
1,1,2,2- tetrachloro- 1,2- di- fluoroethane	CCl2FCCl2F	76-12-0	Solid	ppm	OV	
1,1'-Dimethyl-4,4'-bipyridinium dichloride	CH3(C5H4N)2CH3 • 2Cl	1910-42-5	Solid	mg/m3	OV	P100
1,1'-Ethylene-2,2'-bipyridylium dibromide	C12H12N2Br2	85-00-7	Solid	mg/m3		P100
1,1'-Thiobis(2-methyl-4-hydroxy 5-tert-butylbenzene)	[CH3(OH)C6H2C(CH3)3]2S	96-69-5	Solid	mg/m3		P100
1,2- diaminoethane	NH2CH2CH2NH2	107-15-3	Liquid	ppm	OV	
1,2- Dibromo- 2,2dichloroethylmethyl phosphate	(CH3O)2P(O)OCHBrCBrCl2	300-76-5	Solid	mg/m3	OV	P100
1,2- dibromo- 3- chloropropane	CH2BrCHBrCH2Cl	96-12-8	Liquid	ppm		
1,2- Dibromoethane	BrCH2CH2Br	106-93-4	Liquid	ppm	OV	
1,2- dichloroethane (ethylene dichloride)	ClCH2CH2Cl	107-06-2	Liquid	ppm	OV	
1,2- dichlorotetra- fluoroethane	CClF2CClF2	76-14-2	Gaz	ppm		
1,2,3- Trichloropropane	CH2ClCHClCH2Cl	96-18-4	Liquid	ppm	OV	
1,2,3,4,10,10-Hexachloro-6,7-epoxy 1,4,4a,5,6,7,8,8a-octahydro 1,4-endo,endo-5,8-dimethanonaphthalene	C12H8Cl6O	72-20-8	Solid	mg/m3		P100
1,2,3,4,10,10-Hexachloro 1,4,4a,5,8,8a-hexahydro-endo-1,4-exo 5,8-dimethanonaphthalene	C12H8Cl6	309-00-2	Solid	mg/m3	OV + AG	P100
1,2,3,4,10,10-Hexachloro-6,7-epoxy 1,4,4a,5,6,7,8,8a-octahydro-1,4-endo,exo 5,8-dimethanonaphthalene	C12H8Cl6O	60-57-1	Solid	mg/m3	OV	P100
1,2,3,4,5,6,7,8-octachloronaphthalene	C10Cl8	2234-13-1	Solid	mg/m3	OV	P100
1,2,3-propanetriol	HOCH2CH(OH)CH2OH	56-81-5	Liquid	mg/m3	OV	P100
1,2,3-Propanetriol trinitrate	CH2NO3CHNO3CH2NO3	55-63-0	Liquid	mg/m3	OV	P100
1,2,4- Trichlorobenzene	C6H3Cl3	120-82-1	Liquid	ppm	OV	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
1,2,4-Benzenetricarboxylic anhydride	C9H4O5	552-30-7	Solid	mg/m3	OV	P100
1,2,4-Benzenetricarboxylic anhydride	C9H4O5	552-30-7	Solid	mg/m3	OV	P100
1,2,4-Benzenetricarboxylic anhydride	C9H4O5	552-30-7	Solid	mg/m3	OV	P100
1,2,4-Trichlorobenzol	C6H3Cl3	120-82-1	Liquid	ppm	OV	P100
1,2-Benzenedicarboxylic anhydride	C6H4(CO)2O	85-44-9	Solid	ppm		P100
1,2-Benzenedicarboxylic anhydride	C6H4(CO)2O	85-44-9	Solid	ppm		P100
1,2-benzenediol	C6H4(OH)2	120-80-9	Solid	mg/m3	OV	P100
1,2-Dibromo-2,2-dichloroethyl dimethyl phosphate	(CH3O)2P(O)OCHBrCBrCl2	300-76-5	Solid	mg/m3	OV	P100
1,2-dichloroethane	ClCH2CH2Cl	107-06-2	Liquid	ppm	OV	
1,2-Difluoro-1,1,2,2-Tetrachloroethane	CCl2FCCl2F	76-12-0	Solid	ppm	OV	
1,2-Dihydroxybenzene	C6H4(OH)2	120-80-9	Solid	mg/m3	OV	P100
1,2-Dihydroxyethane	HOCH2CH2OH	107-21-1	Liquid	ppm	OV	P100
1,2-Diphenylbenzene	C6H5C6H4C6H5	84-15-1	Solid	ppm		P100
1,2-Epoxy-3-isopropoxypropane	C6H12O2	4016-14-2	Liquid	ppm	OV	
1,2-Epoxy-3-phenoxypropane	C9H10O2	122-60-1	Liquid	ppm	OV	
1,2-Ethanediamine	NH2CH2CH2NH2	107-15-3	Liquid	ppm	OV	
1,2-Ethanediol dinitrate	O2NOCH2CH2ONO2	628-96-6	Liquid	ppm	OV	P100
1,2-ethanediol	HOCH2CH2OH	107-21-1	Liquid	ppm	OV	P100
1,2-epoxy ethane	C2H4O	75-21-8	Liquid	ppm	OV	
1,2-Propylene glycol dinitrate	CH3CNO2OHCHNO2OH	6423-43-4	Liquid	ppm	OV	P100
1,3- butadiene	CH2=CHCH=CH2	106-99-0	Liquid	ppm	OV	
1,3- Dichloro- 5,5- dimethylhydantoin	C5H6Cl2N2O2	118-52-5	Solid	mg/m3	MULTI-GAS	P100
1,3- Dimethylbutyl acetate	C8 H16 O2	108-84-9	Liquid	ppm	OV	
1,3,5-Trimethylbenzene	C6H3(CH3)3	108-67-8	Liquid	ppm	OV	
1,3,5-Trinitro-1,3,5-Triazacyclohexane	C3H6N6O6	121-82-4	Solid	mg/m3		P100
1,3-Benzenediol	C6H4(OH)2	108-46-3	Solid	ppm	OV	P100
1,3-Dicyclopentadiene dimer	C10 H12	77-73-6	Solid	ppm	OV	P100
1,3-Dihydroxybenzene	C6H4(OH)2	108-46-3	Solid	ppm	OV	P100
1,4- dichlorobenzene	C6 H4 Cl2	106-46-7	Solid	ppm	OV	
1,4- dioxane, tech. Grade	C4H8O2	123911	Liquid	ppm	OV	P100
1,4- dioxane, tech. Grade	C4H8O2	123-91-1	Liquid	ppm	OV	P100
1,4-benzenediamine	C6H4(NH2)2	106-50-3	Solid	mg/m3	OV	P100
1,4-benzenediol	C6H4(OH)2	123-31-9	Solid	mg/m3	OV	P100
1,4-Cyclohexadiene dioxide	OC6H4O	106-51-4	Solid	ppm	OV	P100
1,4-dihydroxybenzene	C6H4(OH)2	123-31-9	Solid	mg/m3	OV	P100
1,4-dinitrobenzene	C6H4(NO2)2	100-25-4	Solid	mg/m3	OV	P100
1,4-epoxybutane	C4H8O	109-99-9	Liquid	ppm	OV	
1,4-Phenylene diamine	C6H4(NH2)2	106-50-3	Solid	mg/m3	OV	P100
1,5-diisocyanatonaphthalene	C10H6(NCO)2	3173-72-6	Solid	mg/m3	OV + AG	P100
1,5-pentanedial	OCH(CH2)3CHO	111-30-8	Liquid	ppm	OV	P100
1,6- hexanolactam	C6H11NO	105-60-2	Solid	ppm	OV	P100
1-Acetoxyethylene	CH2=CHOOCCH3	108-05-4	Liquid	ppm	OV	
1-Allyloxy-2,3-epoxypropane	C6H10O2	106-92-3	Liquid	ppm	OV	
1-Allyloxy-2,3-epoxypropane	C6H10O2	106-92-3	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
1-Allyloxy-2,3-epoxypropane	C6H10O2	106-92-3	Liquid	ppm	OV	
1-aminobutane	CH3CH2CH2CH2NH2	109-73-9	Liquid	ppm	AG	
1-butanol	CH3CH2CH2CH2OH	71-36-3	Liquid	ppm	OV	
1-Chloro-2-methylbenzene	C1C6H4CH3	95-49-8	Liquid	ppm	OV	
1-Chloro- 4- nitrobenzene	C1C6H4NO2	100-00-5	Solid	mg/m3	OV + AG	P100
1-Chloro-2,3-dibromopropane	CH2BrCHBrCH2Cl	96-12-8	Liquid	ppm		
1-Chloro-2-propene	CH2=CHCH2Cl	107-05-1	Liquid	ppm	OV	
1-hydroxybutane	CH3CH2CH2CH2OH	71-36-3	Liquid	ppm	OV	
1-Hydroxybutane	CH3CH2CH2CH2OH	71-36-3	Liquid	ppm	OV	
1-Methoxy-2-propanol	CH3OCH2CHCH3	107-98-2	Liquid	ppm	OV	
1-Methyl-2-aminobenzene	CH3C6H4NH2	95-53-4	Liquid	ppm	OV	P100
1-Methyl-2-aminobenzene	CH3C6H4NH2	95-53-4	Liquid	ppm	OV	P100
1-Methylbutyl acetate,	CH3COOCH(CH3)C3H7	626-38-0	Liquid	ppm	OV	
1-Methylbutyl acetate,	CH3COOCH(CH3)C3H7	626-38-0	Liquid	ppm	OV	
1-Methylbutyl acetate,	CH3COOCH(CH3)C3H7	626-38-0	Liquid	ppm	OV	
1-Methylpropyl acetate	CH3COOCH(CH3)CH2CH3	105-46-4	Liquid	ppm	OV	P100
1-Naphthyl N-Methyl-carbamate	CH3NHCOOC10H7	63-25-2	Solid	mg/m3	OV	
1-np	CH3CH2CH2NO2	108-03-2	Liquid	ppm	OV	P100
1-Pentanol acetate	CH3COO[CH2]4CH3	628-63-7	Liquid	ppm	OV	
1-propanol	CH3CH2CH2OH	71-23-8	Liquid	ppm	OV	
1-propanol	CH3CH2CH2OH	71-23-8	Liquid	ppm	OV	
1-Propen-3-ol	CH2=CHCH2OH	107-18-6	Liquid	ppm	OV	
1-Propyn-3-ol	C3H3OH	107-19-7	Liquid	ppm	OV	
2- aminoethanol	NH2CH2CH2OH	141-43-5	Liquid	ppm	OV	
2- aminoethanol	NH2CH2CH2OH	141-43-5	Liquid	ppm	OV	
2- aminopyridine	NH2C5H4N	504-29-0	Solid	mg/m3	OV	P100
2- butoxyethanol	C4H9OCH2CH2OH	111-76-2	Liquid	ppm	OV	P100
2- butoxyethanol	C4H9OCH2CH2OH	111-76-2	Liquid	ppm	OV	P100
2- chloro- 6-(trichloromethyl) pyridine	C1C5H3NCCl3	1929-82-4	Solid	mg/m3	OV + AG	P100
2- chloroacetophenone	C6H5COCH2Cl	532-27-4	Solid	ppm	MULTI-GAS	P100
2- chlorobuta- 1,3- diene	CH2=CClCH=CH2	126-99-8	Liquid	ppm	OV	P100
2- chlorotoluene	C1C6H4CH3	95-49-8	Liquid	ppm	OV	
2- Diethylaminoethanol	(C2H5)2NCH2CH2OH	100-37-8	Liquid	ppm	AMMONIA	
2- ethoxyethyl acetate	CH3COOCH2CH2O-CH2CH3	111-15-9	Liquid	ppm	OV	
2- ethylhexyl chloroformate	C11 C7 O2 H12	24468-13-1	Liquid	ppm	OV	P100
2- ethylhexyl chloroformate	C11 C7 O2 H12	24468-13-1	Liquid	ppm	OV	P100
2- furaldehyde	C5H4O2	98-01-1	Liquid	ppm	OV	
2- Furaldehyde	C5H4O2	98-01-1	Liquid	ppm	OV	
2- hydroxypropyl acrylate	CH2=CHCOO-CH2CHOHCH3	999-61-1	Liquid	ppm	OV	
2- Methoxyethyl acetate	CH3COOCH2CH2OCH3	110-49-6	Liquid	ppm	OV	
2 Methyl 2 Pentanol 4 One	CH3COCH2C(CH3)2OH	123-42-2	Liquid	ppm	OV	
2- Methyl- 4,6-Dinitrophenol	CH3C6H2OH(NO2)2	534-52-1	Solid	mg/m3		P100
2- Methylaziridine	C3H7N	75-55-8	Liquid	ppm	AMMONIA	P100
2- Methylcyclohexanone	CH3C6H9O	583-60-8	Liquid	ppm	OV	
2- Methylpentane- 2,4- diol	(CH3)2COHCH2CHOHCH3	107-41-5	Liquid	ppm	OV	
2- methylpentane- 2,4- diol	(CH3)2COHCH2CHOHCH3	107-41-5	Liquid	ppm	OV	
2- methylpropan- 1- ol	(CH3)2CHCH2OH	78-83-1	Liquid	ppm	OV	
2- Methylpropan- 1- ol	(CH3)2CHCH2OH	78-83-1	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
2- methylpropan- 2- ol	(CH ₃) ₃ COH	75-65-0	Liquid	ppm	OV	
2- nitronaphthalene	C ₁₀ H ₇ NO ₂	581-89-5	Solid		OV	P100
2- Nitropropane	(CH ₃) ₂ CH(NO ₂)	79-46-9	Liquid	ppm	OV	P100
2- Pyridylamine	NH ₂ C ₅ H ₄ N	504-29-0	Solid	mg/m ³	OV	P100
2-(1-Methylpropyl)phenol	CH ₃ CH ₂ CH(CH ₃)C ₆ H ₄ OH	89-72-5	Liquid	ppm	OV	
2-(2,4-Dichlorophenoxy)ethyl sodium sulfate	C ₆ H ₃ Cl ₂ OCH ₂ CH ₂ OSO ₃ Na	136-78-7	Solid	mg/m ³		P100
2,2 - Bis (p - Chlorophenyl) 1,1,1- Trichloroethane	(C ₆ H ₄ OCH ₃) ₂ CHCCl ₃	72-43-5	Solid	mg/m ³	OV	P100
2,2'- iminodiethanol	(HOCH ₂ CH ₂) ₂ NH	111-42-2	Solid	ppm	AMMONIA	P100
2,2,2,6-Tetrachloro-2-pico- line	C ₁ C ₅ H ₃ NCCl ₃	1929-82-4	Solid	mg/m ³	OV + AG	P100
2,2-bis(jydroxy- methyl)-1,3-propanediol	C(CH ₂ OH) ₄	115-77-5	Solid	mg/m ³	OV	P100
2,2'-Diaminodiethylamine	NH ₂ CH ₂ CH ₂) ₂ NH	111-40-0	Liquid	ppm	MULTI- GAS	P100
2,2'-diaminodiethylamine	NH ₂ CH ₂ CH ₂) ₂ NH	111-40-0	Liquid	ppm	MULTI- GAS	P100
2,2'-Dichloro-4,4'-Méthylène- Dianiline (MbOCA)	CH ₂ (C ₆ H ₄ ClNH ₂) ₂	101-14-4	Solid	mg/m ³	OV	P100
2,2-Dichlorovinyl dimethyl phosphate	(CH ₃ O) ₂ P(O)OCH=CCl ₂	62-73-7	Liquid	ppm	OV	P100
2,2-Difluoro-1,1,1,2-tetra- chloroethane	CCl ₃ CClF ₂	76-11-9	Solid	ppm	OV	
2,2'-dihydroxydiethylamine	(HOCH ₂ CH ₂) ₂ NH	111-42-2	Solid	ppm	AMMONIA	P100
2,3- epoxypropyl isopropyl ether	C ₆ H ₁₂ O ₂	4016-14-2	Liquid	ppm	OV	
2,3,4,5,6-pentachlorophenol	C ₆ Cl ₅ OH	87-86-5	Solid	mg/m ³	OV	P100
2,3-Dihydro-2,2-di- methyl-7-benzofuranyl methylcarbamate	C ₁₂ H ₁₅ NO ₃	1563-66-2	Solid	mg/m ³	OV	P100
2,3-p-Dioxanethiol S,S-bis- (O,O-diethyl phosphoro-di- thioate)	C ₄ H ₆ O ₂ [SPS(OC ₂ H ₅) ₂] ₂	78-34-2	Liquid	mg/m ³	OV	P100
2,4- D (iso)	Cl ₂ C ₆ H ₃ OCH ₂ COOH	94-75-7	Solid	mg/m ³		P100
2,4- dichlorophenoxyacetic acid	Cl ₂ C ₆ H ₃ OCH ₂ COOH	94-75-7	Solid	mg/m ³		P100
2,4,5-T (iso)	Cl ₃ C ₆ H ₂ OCH ₂ COOH	93-76-5	Solid	mg/m ³		P100
2,4,5-Trichlorophenoxyacetic acid	Cl ₃ C ₆ H ₂ OCH ₂ COOH	93-76-5	Solid	mg/m ³		P100
2,4,6- trinitrophenol	(NO ₂) ₃ C ₆ H ₂ OH	88-89-1	Solid	mg/m ³		P100
2,4,6- Trinitrotoluene	CH ₃ C ₆ H ₂ (NO ₂) ₃	118-96-7	Solid	mg/m ³	OV	P100
2,4,6-tetryl	(NO ₂) ₃ C ₆ H ₂ N(NO ₂)CH ₃	479-45-8	Solid	mg/m ³	OV	P100
2,4,6-Trini- trophenyl-N-methylnitramine	(NO ₂) ₃ C ₆ H ₂ N(NO ₂)CH ₃	479-45-8	Solid	mg/m ³	OV	P100
2,4-tdi	CH ₃ C ₆ H ₃ (NCO) ₂	584-84-9	Liquid	ppm	OV + AG	P100
2,5-Furanedione	C ₄ H ₂ O ₃	108-31-6	Solid	ppm	OV	P100
2,5-Furanedione	C ₄ H ₂ O ₃	108-31-6	Solid	ppm	OV	P100
2,6- ditertiary- butyl- para- cresol	[C(CH ₃) ₃] ₂ CH ₃ C ₆ H ₂ OH	128370	Solid	mg/m ³		P100
2-Acetoxybenzoic acid	CH ₃ COOC ₆ H ₄ COOH	50-78-2	Solid	mg/m ³		P100
2-aminoethanol	NH ₂ CH ₂ CH ₂ OH	141-43-5	Liquid	ppm	OV	
2-Aminotoluene	CH ₃ C ₆ H ₄ NH ₂	95-53-4	Liquid	ppm	OV	P100
2-Anisidine	NH ₂ C ₆ H ₄ OCH ₃	90-04-0	Liquid	mg/m ³	OV	P100
2-butanol	CH ₃ CH(OH)CH ₂ CH ₃	78-92-2	Liquid	ppm	OV	
2-Butanone	CH ₃ COCH ₂ CH ₃	78-93-3	Liquid	ppm	OV	
2-camphonone	C ₁₀ H ₁₆ O	76-22-2	Solid	mg/m ³	OV	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
2-Carbomethoxy-1-methyl-vinyl dimethyl phosphate	C7H13PO6	7786-34-7	Liquid	ppm	OV	P100
2-Chloro-1,3-butadiene	CH2=CCICH=CH2	126-99-8	Liquid	ppm	OV	P100
2-Chloro-1-(difluoromethoxy) 1,1,2-trifluoroethane	CHF2OCF2CHCIF	13838-16-9	Liquid	ppm		
2-Chloro-1,1,2-Trifluoroethyl difluoromethyl ether	CHF2OCF2CHCIF	13838-16-9	Liquid	ppm		
2-Chloro-1-methylbenzene	C1C6H4CH3	95-49-8	Liquid	ppm	OV	
2-Chloro-4-Ethylamino 6-Iso-propylamino-s-triazine	C8H14CIN5	1912-24-9	Solid	mg/m3		P100
2-Chloro-6-(trichloro-methyl) pyridine	C1C5H3NCCl3	1929-82-4	Solid	mg/m3	OV + AG	P100
2-chloroacetaldehyde	C1CH2CHO	107-20-0	Liquid	ppm	OV	
2-chloroacetophenone	C6H5COCH2Cl	532-27-4	Solid	ppm	MULTI-GAS	P100
2-Chloroethanal	C1CH2CHO	107-20-0	Liquid	ppm	OV	
2-Chloroethanol	CH2C1CH2OH	107-07-3	Liquid	ppm	OV	
2-Chloroethyl alcohol	CH2C1CH2OH	107-07-3	Liquid	ppm	OV	
2-Chloropropylene oxide	C3H5OCl	106-89-8	Liquid	ppm	OV	P100
2-Cyano-1-propene	CH2=C(CH3)CN	126-98-7	Liquid	ppm	OV + AG	P100
2-cyano-2-propenoic acid, ethyl ester	C6H7NO2	7085-85-0	Liquid	mg/m3	OV + AG	P100
2-cyano-2-propenoic acid, ethyl ester	C6H7NO2	7085-85-0	Liquid	mg/m3	OV + AG	P100
2-Cyanoacrylic acid, ethyl ester	C6H7NO2	7085-85-0	Liquid	mg/m3	OV + AG	P100
2-cyanopropene-1	CH2=C(CH3)CN	126-98-7	Liquid	ppm	OV + AG	P100
2-Diethylaminoethyl alcohol	(C2H5)2NCH2CH2OH	100-37-8	Liquid	ppm	AMMONIA	
2-furancarboxaldehyde	C5H4O2	98-01-1	Liquid	ppm	OV	
2-furylmethanol	C5H6O2	98-00-0	Liquid	ppm	OV	
2-Furylmethanol	C5H6O2	98-00-0	Liquid	ppm	OV	
2-heptanone	CH3CO[CH2]4CH3	110-43-0	Liquid	ppm	OV	
2-Hydroxyethylamine	NH2CH2CH2OH	141-43-5	Liquid	ppm	OV	
2-hydroxymethylfuran	C5H6O2	98-00-0	Liquid	ppm	OV	
2-Hydroxytriethylamine	(C2H5)2NCH2CH2OH	100-37-8	Liquid	ppm	AMMONIA	
2-Isopropoxy propane	(CH3)2CHOCH(CH3)2	108-20-3	Liquid	ppm	OV	
2-Mercaptoacetic acid	HSCH2COOH	68-11-1	Liquid	ppm	OV + AG	P100
2-methoxyethanol	CH3OCH2CH2OH	109-86-4	Liquid	ppm	OV	
2-Methylacrylic acid	CH2=C(CH3)COOH	79-41-4	Liquid	ppm	OV	P100
2-Methylaniline	CH3C6H4NH2	95-53-4	Liquid	ppm	OV	P100
2-Methylethyleneimine	C3H7N	75-55-8	Liquid	ppm	AMMONIA	P100
2-methylnitrobenzene	NO2C6H4CH3	88-72-2	Liquid	ppm	OV	P100
2-methylpropenenitrile	CH2=C(CH3)CN	126-98-7	Liquid	ppm	OV + AG	P100
2-Methylpropyl acetate	CH3COOCH2CH(CH3)2	110-19-0	Liquid	ppm	OV	
2-Methylpropyl ester of acetic acid	CH3COOCH2CH(CH3)2	110-19-0	Liquid	ppm	OV	
2-Methylpropyl ester of acetic acid	CH3COOCH2CH(CH3)2	110-19-0	Liquid	ppm	OV	
2-Methylpropyl ester of acetic acid	CH3COOCH2CH(CH3)2	110-19-0	Liquid	ppm	OV	
2-Nitrotoluene	NO2C6H4CH3	88-72-2	Liquid	ppm	OV	P100
2-NP	(CH3)2CH(NO2)	79-46-9	Liquid	ppm	OV	P100
2-Oxetanone	C3H4O2	57-57-8	Liquid			
2-Pentanol acetate	CH3COOCH(CH3)C3H7	626-38-0	Liquid	ppm	OV	
2-Phenyl propane	C6H5CH(CH3)2	98-82-8	Liquid	ppm	OV	
2-Phenyl propylene	C6H5C(CH3)=CH2	98-83-9	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
2-propanol	(CH ₃) ₂ CHOH	67-63-0	Liquid	ppm	OV	
2-propanone	(CH ₃) ₂ CO	67-64-1	Liquid	ppm	OV	
2-propenal	CH ₂ =CHCHO	107-02-8	Liquid	ppm	OV	
2-propenamamide	CH ₂ =CHCONH ₂	79-06-1	Solid	mg/m ³	OV	P100
2-propenenitrile	CH ₂ =CHCN	107-13-1	Liquid	ppm	OV	P100
2-Propenoic acid	CH ₂ =CHCOOH	79-10-7	Liquid	ppm	OV	
2-Propenoic acid, 2-cyano-, ethyl ester	C ₆ H ₇ NO ₂	7085-85-0	Liquid	mg/m ³	OV + AG	P100
2-Propyl acetate	CH ₃ COOCH(CH ₃) ₂	108-21-4	Liquid	ppm	OV	
2-Propyl acetate	CH ₃ COOCH(CH ₃) ₂	108-21-4	Liquid	ppm	OV	
2-Propyn-1-ol	C ₃ H ₃ OH	107-19-7	Liquid	ppm	OV	
2-Propynyl alcohol	C ₃ H ₃ OH	107-19-7	Liquid	ppm	OV	
2-Propynyl alcohol	C ₃ H ₃ OH	107-19-7	Liquid	ppm	OV	
2-Propynyl alcohol	C ₃ H ₃ OH	107-19-7	Liquid	ppm	OV	
2-Sec- butylphenol	CH ₃ CH ₂ CH(CH ₃)C ₆ H ₄ OH	89-72-5	Liquid	ppm	OV	
3- methylbutan- 1- ol	(CH ₃) ₂ CHCH ₂ CH ₂ OH	123-51-3	Liquid	ppm	OV	
3- Methylbutan- 1- ol	(CH ₃) ₂ CHCH ₂ CH ₂ OH	123-51-3	Liquid	ppm	OV	
3- Propanolide (propiolac- tone)	C ₃ H ₄ O ₂	57-57-8	Liquid			
3-(1-Methyl-2-pyrrolidyl) pyridine	C ₅ H ₄ NC ₄ H ₇ NCH ₃	54-11-5	Liquid	mg/m ³	OV	P100
3-(3,4-Dichlorophenyl)-1,1-di- methylurea	C ₆ H ₃ Cl ₂ NHCON(CH ₃) ₂	330-54-1	Solid	mg/m ³		P100
3-(Alpha-Acetyl)-ben- zyl-4-hydroxycoumarin	C ₁₉ H ₁₆ O ₄	81-81-2	Solid	mg/m ³		P100
3,3'- dichlorobenzidine	NH ₂ C ₆ H ₃ Cl ₂ C ₆ H ₃ CINH ₂	91-94-1	Solid		OV	P100
3,3'- dichlorobenzidine salts	NH ₂ C ₆ H ₃ Cl ₂ C ₆ H ₃ CINH ₂	91-94-1	Solid		OV	P100
3,3'- dimethylbenzidine	C ₁₄ H ₁₆ N ₂	119-93-7	Solid	mg/m ³	OV	P100
3,3'-Dimethyl-4,4'-diphenyl- diamine	C ₁₄ H ₁₆ N ₂	119-93-7	Solid	mg/m ³	OV	P100
3,3'-dimethylbenzidine	C ₁₄ H ₁₆ N ₂	119-93-7	Solid	mg/m ³	OV	P100
3,3'-Tolidine	C ₁₄ H ₁₆ N ₂	119-93-7	Solid	mg/m ³	OV	P100
3,5,5- trimethylcyclohex- 2- enone	C ₉ H ₁₄ O	78-59-1	Liquid	ppm	OV	
3,5,5-Trimethyl-2-cyclo- hexen-1-one	C ₉ H ₁₄ O	78-59-1	Liquid	ppm	OV	
3,5,5-Trimethyl-2-cyclohexe- none	C ₉ H ₁₄ O	78-59-1	Liquid	ppm	OV	
3,5-Dinitro-2-hydroxytoluene	CH ₃ C ₆ H ₂ OH(NO ₂) ₂	534-52-1	Solid	mg/m ³		P100
3a,4,7,7a-tetrahy- dro-4,7-methanoindene	C ₁₀ H ₁₂	77-73-6	Solid	ppm	OV	P100
3-chloropropylene	CH ₂ =CHCH ₂ Cl	107-05-1	Liquid	ppm	OV	
3-Heptanone	CH ₃ CH ₂ CO[CH ₂] ₃ CH ₃	106-35-4	Liquid	ppm	OV	
3-hydroxyphenol	C ₆ H ₄ (OH) ₂	108-46-3	Solid	ppm	OV	P100
3-Hydroxy-propionic acid	C ₃ H ₄ O ₂	57-57-8	Liquid			
3-Isocyanatomethyl 3,5,5-tri- methylcyclohexyl-isocyanate	C ₁₂ H ₁₈ N ₂ O ₂	4098-71-9	Liquid	ppm	OV	
3-Methyl-1-butanol acetate	CH ₃ COOCH ₂ CH ₂ CH(CH ₃) ₂	123-92-2	Liquid	ppm	OV	
3-Methyl-1-butanol acetate	CH ₃ COOCH ₂ CH ₂ CH(CH ₃) ₂	123-92-2	Liquid	ppm	OV	
3-Methyl-5-heptanone	C ₂ H ₅ COCH ₂ CH(CH ₃) CH ₂ CH ₃	541-85-5	Liquid	ppm	OV	
3-Pentanone	CH ₃ CH ₂ COCH ₂ CH ₃	96-22-0	Liquid	ppm	OV	
3-Propiolacetone	C ₃ H ₄ O ₂	57-57-8	Liquid			
4 Hydroxy 4 Methyl 2 Pen- tanone	CH ₃ COCH ₂ C(CH ₃) ₂ OH	123-42-2	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
4- hydroxy- 4- methyl- pentan- 2- one	CH3COCH2C(CH3)2OH	123-42-2	Liquid	ppm	OV	
4- methylpent- 3- en- 2- one	(CH3)2C=CHCOCH3	141-79-7	Liquid	ppm	OV	
4- methylpentan- 2- ol	(CH3)2CHCH2CH(OH)CH3	108-11-2	Liquid	ppm	OV	
4- Methylpentan- 2- One	CH3COCH2CH(CH3)2	108-10-1	Liquid	ppm	OV	
4- nitroaniline	C6 H6 N2 O2	100-01-6	Solid	mg/m3	OV	P100
4- Nitroaniline	C6 H6 N2 O2	100-01-6	Solid	mg/m3	OV	P100
4,4'- Diaminodiphenylmethane	CH2(C6H4NH2)2	101-77-9	Solid	ppm	OV	P100
4,4'- methylene- diphenyl diisocyanate	CH2(C6H4NCO)2	101 68 8	Liquid	ppm	OV	P100
4,4'- Methylenebis-(2- chloroaniline)	CH2(C6H4ClNH2)2	101-14-4	Solid	mg/m3	OV	P100
4,4'- Methyleneedianiline (mda)	CH2(C6H4NH2)2	101-77-9	Solid	ppm	OV	P100
4,4 THIOBIS (6- tert-BUTYL- m- CRESOL)	[CH3(OH)C6H2C(CH3)3]2S	96-69-5	Solid	mg/m3		P100
4,4'-Diphenylmethane diisocyanate	CH2(C6H4NCO)3	101-68-8	Solid	ppm	OV	P100
4-Amino-3,5,6-trichloro-2-picolinic acid	C6H3Cl3O2N2	1918-02-1	Solid	mg/m3	OV + AG	P100
4-Amino-3,5,6-trichloropicolinic acid	C6H3Cl3O2N2	1918-02-1	Solid	mg/m3	OV + AG	P100
4-Ethylmorpholine	C6 H13 N O	100-74-3	Liquid	ppm	OV	P100
4-Hydroxy-3-(3-oxo-1-phenylbutyl) 2H-1-benzopyran-2-one	C19H16O4	81-81-2	Solid	mg/m3		P100
4-Methyl-2,6-di-tert-butyl phenol	[C(CH3)3]2CH3C6H2OH	128-37-0	Solid	mg/m3		P100
4-Methyl-3-penten-2-one	(CH3)2C=CHCOCH3	141-79-7	Liquid	ppm	OV	
4-Nitroaniline	C6 H6 N2 O2	100-01-6	Solid	mg/m3	OV	P100
4-nitrochlorobenzene	C1C6H4NO2	100-00-5	Solid	mg/m3	OV + AG	P100
5-Bromo-3-sec-butyl-6-methyluracil	C9H13BrN2O2	314-40-9	Solid	ppm	OV + AG	P100
5-Bromo-6-methyl-3-(1-methylpropyl)uracil	C9H13BrN2O2	314-40-9	Solid	ppm	OV + AG	P100
5-Methyl-2-hexanone	CH3COCH2CH2CH(CH3)2	110-12-3	Liquid	ppm	OV	
5-Methylheptan- 3- one	C2H5C0CH2CH(CH3)CH2CH3	541-85-5	Liquid	ppm	OV	
6,6'- di- tert- butyl- 4,4'- thio- di- m- cresol	[CH3(OH)C6H2C(CH3)3]2S	96-69-5	Solid	mg/m3		P100
6,6- di- tert- butyl- 4,4- thio- do- m- cresol	[CH3(OH)C6H2C(CH3)3]2S	96-69-5	Solid	mg/m3		P100
6,7,8,9,10-Hexachloro-1,5,5a,6,9,9a-hexachloro 6,9-methano- 2,4,3-benzodioxathiepin-3-oxide	C9H6Cl6O3S	115-29-7	Solid	mg/m3	OV	P100
Acetal	CH3C00C6H4C00H	50-78-2	Solid	mg/m3		P100
Acetaldehyde	CH3CHO	75-07-0	Liquid	ppm	OV	
Acetic acid	CH3COOH	64-19-7	Liquid	ppm	OV	P100
Acetic aldehyde	CH3CHO	75-07-0	Liquid	ppm	OV	
Acetic ester	CH3COOC2H5	141-78-6	Liquid	ppm	OV	
Acetic ether	CH3COOC2H5	141-78-6	Liquid	ppm	OV	
Acetic oxide	(CH3CO)2O	108-24-7	Liquid	ppm	OV	
Acetone	(CH3)2CO	67-64-1	Liquid	ppm	OV	
Acetylene	C2H2	74-86-2	Gaz	ppm		
Acetylene black	C	1333-86-4	Solid	mg/m3		P100
Acetylene tetrabromide	CHBr2CHBr2	79-27-6	Liquid	ppm	OV	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Acraldehyde	CH ₂ =CHCHO	107-02-8	Liquid	ppm	OV	
Acrylamide	CH ₂ =CHCONH ₂	79-06-1	Solid	mg/m ³	OV	P100
Acrylamide monomer	CH ₂ =CHCONH ₂	79-06-1	Solid	mg/m ³	OV	P100
Acrylonitrile	CH ₂ =CHCN	107-13-1	Liquid	ppm	OV	P100
Acrylonitrile monomer	CH ₂ =CHCN	107-13-1	Liquid	ppm	OV	P100
Actinolite, Actinolite asbestos	Hydrated mineral silicates	1332-21-4	Fiber	fibres/ml		P100
Age	C ₆ H ₁₀ O ₂	106-92-3	Liquid	ppm	OV	
Alcohol	CH ₃ CH ₂ OH	64-17-5	Liquid	ppm	OV	
Aldrin (iso)	C ₁₂ H ₈ Cl ₆	309-00-2	Solid	mg/m ³	OV + AG	P100
Alpha- chlorotoluene	C ₆ H ₅ CH ₂ Cl	100-44-7	Liquid	ppm	OV	
Alpha- chlorotoluene	C ₆ H ₅ CH ₂ Cl	100-44-7	Liquid	ppm	OV	
Alpha-aminopyridine	NH ₂ C ₅ H ₄ N	504-29-0	Solid	mg/m ³	OV	P100
Alpha-chloroacetophenone	C ₆ H ₅ COCH ₂ Cl	532-27-4	Solid	ppm	MULTI-GAS	P100
Alpha-chlorotoluene	C ₆ H ₅ CH ₂ Cl	100-44-7	Liquid	ppm	OV	
Alpha-methylacrylonitrile	CH ₂ =C(CH ₃)CN	126-98-7	Liquid	ppm	OV + AG	P100
Alpha-Naphthyl N-methyl-carbamate	CH ₃ NHCOOC ₁₀ H ₇	63-25-2	Solid	mg/m ³	OV	
Alpha-starch	(C ₆ H ₁₀ O ₅) _n	9005-25-8	Solid	mg/m ³		P100
Alumina	Al ₂ O ₃	1344-28-1	Solid	mg/m ³		P100
Aluminium metal (respirable dust)	Al	7429-90-5	Solid	mg/m ³		P100
Aluminium oxide (respirable dust)	Al ₂ O ₃	1344-28-1	Solid	mg/m ³		P100
Aluminum trioxide	Al ₂ O ₃	1344-28-1	Solid	mg/m ³		P100
Amidocyanogen	NH ₂ CN	420-04-2	Solid	mg/m ³		P100
Aminobenzene	C ₆ H ₅ NH ₂	62-53-3	Liquid	ppm	OV	P100
Aminocyclohexane	C ₆ H ₁₁ NH ₂	108-91-8	Liquid	ppm	OV	
Aminodimethylbenzene	(CH ₃) ₂ C ₆ H ₃ NH ₂	1300-73-8	Liquid	ppm	MULTI-GAS	
Aminoethane	CH ₃ CH ₂ NH ₂	75-04-7	Liquid	ppm	AMMONIA	
Aminoethylene	C ₂ H ₅ N	151-56-4	Liquid	ppm	AMMONIA	
Aminomethane	CH ₃ NH ₂	74-89-5	Gaz	ppm	AMMONIA	
Ammate herbicide	NH ₄ OSO ₂ NH ₂	7773-06-0	Solid	mg/m ³		P100
Ammonia	NH ₃	7664-41-7	Liquid	ppm	AMMONIA	
Ammonium amidosulfonate	NH ₄ OSO ₂ NH ₂	7773-06-0	Solid	mg/m ³		P100
Ammonium chloride	NH ₄ Cl	12125-02-9	Solid	mg/m ³	AMMONIA	P100
Ammonium chloride, fume	NH ₄ Cl	12125-02-9	Solid	mg/m ³	AMMONIA	P100
Ammonium muriate fume	NH ₄ Cl	12125-02-9	Solid	mg/m ³	AMMONIA	P100
Ammonium sulfamate	NH ₄ OSO ₂ NH ₂	7773-06-0	Solid	mg/m ³		P100
Amosite (cummingtonite-grunerite)	Hydrated mineral silicates	1332-21-4	Fiber	fibres/ml		P100
Amyl acetic ester	CH ₃ COO[CH ₂] ₄ CH ₃	628-63-7	Liquid	ppm	OV	
Amyl acetic ether	CH ₃ COO[CH ₂] ₄ CH ₃	628-63-7	Liquid	ppm	OV	
Amyl methyl ketone	CH ₃ CO[CH ₂] ₄ CH ₃	110-43-0	Liquid	ppm	OV	
An	CH ₂ =CHCN	107-13-1	Liquid	ppm	OV	P100
Anhydrous borax	Na ₂ B ₄ O ₇	1330-43-4	Solid	mg/m ³		P100
Anhydrous hydrogen bromide;	H Br	10035-10-6	Gaz	ppm	AG	P100
Anisidines, o- and p- isomers	NH ₂ C ₆ H ₄ OCH ₃	90-04-0	Liquid	mg/m ³	OV	P100
Anisidines, o- and p- isomers	NH ₂ C ₆ H ₄ OCH ₃	90-04-0	Liquid	mg/m ³	OV	P100
Anisidines, o- and p- isomers	NH ₂ C ₆ H ₄ OCH ₃	90-04-0	Liquid	mg/m ³	OV	P100
Anisidines, o- and p- isomers	NH ₂ C ₆ H ₄ OCH ₃	90-04-0	Liquid	mg/m ³	OV	P100
Anol	C ₆ H ₁₁ OH	108-93-0	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Anone	C6H10O	108-94-1	Liquid	ppm	OV	
Anthophyllite, Anthophyllite asbestos	Hydrated mineral silicates	1332-21-4	Fiber	fibres/ml		P100
Antimony and compounds (as sb)	Sb	7440-36-0	Solid	mg/m3		P100
Antimony hydride	SbH3	7803-52-3	Gaz	ppm		
Antimony trihydride	SbH3	7803-52-3	Gaz	ppm		
Antimony trioxide	O3 Sb2	1309-64-4	Solid	mg/m3		P100
Aprocarb®	CH3NHCOOC6H4O-CH(CH3)2	114-26-1	Solid	mg/m3		P100
Aqueous hydrogen bromide (i.e., Hydrobromic acid)	H Br	10035-10-6	Gaz	ppm	AG	P100
Argon	Ar	7440-37-1	Gaz	ppm		
Aroclor® 1254	C6H3Cl2C6H2Cl3	11097-69-1	Liquid	mg/m3	OV + AG	P100
Arsenic & compounds except arsine	As	7440-38-2	Solid	mg/m3		P100
Arsenic hydride	AsH3	7784-42-1	Liquid	ppm		
Arsenic sesquioxide	As2O3	1327-53-3	Solid	mg/m3		
Arsenic trihydride	AsH3	7784-42-1	Liquid	ppm		
Arsenic trioxide	As2O3	1327-53-3	Solid	mg/m3	OV	P100
Arsenic trioxide	As2O3	1327-53-3	Solid	mg/m3		
Arsenic trioxide	As2O3	1327-53-3	Solid	mg/m3		
Arsenic trioxide	As2O3	1327-53-3	Solid	mg/m3		
Artificial barite	BaSO4	7727-43-7	Solid	mg/m3		P100
ASBESTOS, amiante	Hydrated mineral silicates	1332-21-4	Fiber	fibres/ml	PAPR	P100
Asphalt, petroleum fumes	n/ a	8052-42-4	Solid	mg/m3		
Aspirin	CH3COOC6H4COOH	50-78-2	Solid	mg/m3		P100
Asymmetrical dichloroethane	CHCl2CH3	75-34-3	Liquid	ppm	OV	
Atcp	C6H3Cl3O2N2	1918-02-1	Solid	mg/m3	OV + AG	P100
Atrazine (iso)	C8H14ClN5	1912-24-9	Solid	mg/m3		P100
Aurum paradoxum	Te	13494-80-9	Solid	mg/m3		P100
Azabenzene	C5H5N	110-86-1	Liquid	ppm	OV	P100
Azide	NaN3	26628-22-8	Solid	mg/m3		P100
Azimethylene	CH2N2	334-88-3	Gaz	ppm	MULTI-GAS	P100
Azinphos- methyl (iso)	C10H12O3PS2N3	86-50-0	Solid	mg/m3	OV	P100
Azirane	C2H5N	151-56-4	Liquid	ppm	AMMONIA	
Aziridine	C2H5N	151-56-4	Liquid	ppm	AMMONIA	
Aziridine	C2H5N	151-56-4	Liquid	ppm	AMMONIA	
Azium	NaN3	26628-22-8	Solid	mg/m3		P100
Azodicarbonamide	C2H4N4O2/NH2CON=N-CONH2	123-77-3	Solid	mg/m3	OV	P100
Azomethylene	CH2N2	334-88-3	Gaz	ppm	MULTI-GAS	P100
Azophos®	(CH3O)2P(S)OC6H4NO2	298-00-0	Solid	mg/m3	OV	P100
B- chloroprene	CH2=CClCH=CH2	126-99-8	Liquid	ppm	OV	P100
Barite, Barium salt of sulfuric acid	BaSO4	7727-43-7	Solid	mg/m3		P100
Barium compounds soluble (as ba)	Ba	7440-39-3	Solid	mg/m3		P100
Barium sulphate, respirable dust	BaSO4	7727-43-7	Solid	mg/m3		P100
Basudin®	C12H21N2O3PS	333-41-5	Liquid	mg/m3	AG	P100
BCME [Bis (chloromethyl) ETHER]	(CH2Cl)2O	542-88-1	Liquid	mg/m3	OV	P100
Benomyl (iso)	C14H18N4O3	17804-35-2	Solid	mg/m3	OV	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Benzenamine	C6H5NH2	62-53-3	Liquid	ppm	OV	P100
Benzenamine	C6H5NH2	62-53-3	Liquid	ppm	OV	P100
Benzene	C6H6	71-43-2	Liquid	ppm	OV	
Benzene chloride	C6H5Cl	108-90-7	Liquid	ppm	OV	
Benzene chloride	C6H5Cl	108-90-7	Liquid	ppm	OV	
Benzene hexahydride	C6 H12	110-82-7	Liquid	ppm	OV	
Benzene tetrahydride	C6 H10	110-83-8	Liquid	ppm	OV	
Benzenethiol	C6H5SH	108-98-5	Liquid	ppm	OV	
Benzoepin	C9H6Cl6O3S	115-29-7	Solid	mg/m3	OV	P100
Benzol	C6H6	71-43-2	Liquid	ppm	OV	
Benzoyl peroxide	(C6H5CO)2O2	94-36-0	Solid	mg/m3	OV	P100
Benzyl butyl phthalate	C19 H20 O4	85-68-7	Liquid	mg/m3	OV	P100
Beryllium and compounds	Be	7440-41-7	Solid	mg/m3		P100
Beta-Aminoethyl alcohol	NH2CH2CH2OH	141-43-5	Liquid	ppm	OV	
Beta-Hydroxypropyl acrylate	CH2=CHCOO-CH2CHOHCH3	999-61-1	Liquid	ppm	OV	
Beta-nitronaphthalene	C10H7NO2	581-89-5	Solid		OV	P100
BGE	C7 H14 O2	06/08/2426	Liquid	ppm	OV	
Biethylene	CH2=CHCH=CH2	106-99-0	Liquid	ppm	OV	
Biotite	H2KAl3(SiO4)3	12001-26-2	Solid	mg/m3		P100
Biphenyl	C6H5C6H5	92-52-4	Solid	ppm	OV	P100
Bipotassium chromate	K2 Cr O4	7789-00-6	Solid	mg/m3		
Bis (chloromethyl) ether	(CH2Cl)2O	542-88-1	Liquid	mg/m3	OV	P100
Bis(2- ethylhexyl) phthalate	C24H38O4	117-81-7	Liquid	mg/m3	OV	P100
Bis(2- ethylhexyl) phthalate	C24H38O4	117-81-7	Liquid	mg/m3	OV	P100
Bis(2,3- epoxypropyl) ether	C6H10O3	05/07/2238	Liquid	ppm	OV	P100
Bis(Dimethylthiocarbamoyl) disulfide	C6H12N2S4	137-26-8	Solid	mg/m3	OV	P100
Bis-CME	(CH2Cl)2O	542-88-1	Liquid	mg/m3	OV	P100
Bismuth sesquitelluride	Bi2Te3	1304-82-1	Solid	mg/m3		P100
Bismuth telluride	Bi2Te3	1304-82-1	Solid	mg/m3		P100
Bivinyll	CH2=CHCH=CH2	106-99-0	Liquid	ppm	OV	
Bladafum	[(CH3CH2O)2PS]2O	3689-24-5	Liquid	mg/m3	OV + AG	P100
Borates, (tetra) sodium salts	Na2B4O7	1330-43-4	Solid	mg/m3		P100
Borax	Na2B4O7• 10H2O	1303-96-4	Solid	mg/m3		P100
Borax decahydrate	Na2B4O7 • 10H2O	1303-96-4	Solid	mg/m3		P100
Borax dehydrated	Na2B4O7	1330-43-4	Solid	mg/m3		P100
Boric anhydride	B2O3	1303-86-2	Solid	mg/m3		P100
Bornan- 2- one	C10H16O	76-22-2	Solid	mg/m3	OV	P100
Boroethane	B2H6	19287-45-7	Gaz	ppm	AG	P100
Boron fluoride	BF3	7637 07 02	Gaz	ppm		
Boron hydride	B2H6	19287-45-7	Gaz	ppm	AG	P100
Boron oxide	B2O3	1303-86-2	Solid	mg/m3		P100
Boron trifluoride	BF3	7637 07 02	Gaz	ppm		
Bromacil (iso)	C9H13BrN2O2	314-40-9	Solid	ppm	OV + AG	P100
Bromine	Br2	7726-95-6	Liquid	ppm	AG	P100
Bromine fluoride	BrF5	7789-30-2	Liquid	ppm	OV	
Bromine pentafluoride	BrF5	7789-30-2	Liquid	ppm	OV	
Bromochloromethane	CH2BrCl	74-97-5	Liquid	ppm	OV	
Bromoethane	CH3CH2Br	74-96-4	Liquid	ppm	OV	
Bromoethane	CH3CH2Br	74-96-4	Liquid	ppm	OV	
Bromoethene	CH2=CHBr	593-60-2	Gaz	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Bromoethylene	CH ₂ =CHBr	593-60-2	Gaz	ppm	OV	
Bromoform	CHBr ₃	75-25-2	Liquid	ppm	OV	
Bromomethane	CH ₃ Br	74-83-9	Gaz	ppm	OV	
Burned lime	CaO	1305-78-8	Solid	mg/m ³		P100
Burnt lime	CaO	1305-78-8	Solid	mg/m ³		P100
Butan- 2-one	CH ₃ COCH ₂ CH ₃	78-93-3	Liquid	ppm	OV	
Butane	CH ₃ CH ₂ CH ₂ CH ₃	106-97-8	Gaz	ppm	OV	
Butyl- 2,3- epoxypropyl ether	C ₇ H ₁₄ O ₂	06/08/2426	Liquid	ppm	OV	
Butyl 2-propenoate	CH ₂ =CHCOOC ₄ H ₉	141-32-2	Liquid	ppm	OV	
Butyl acetate	CH ₃ COO[CH ₂] ₃ CH ₃	123-86-4	Liquid	ppm	OV	
Butyl acetate	CH ₃ COO[CH ₂] ₃ CH ₃	123-86-4	Liquid	ppm	OV	
Butyl acrylate	CH ₂ =CHCOOC ₄ H ₉	141-32-2	Liquid	ppm	OV	
Butyl cellosolve® , dowanol® eb	C ₄ H ₉ OCH ₂ CH ₂ OH	111-76-2	Liquid	ppm	OV	P100
Butyl ester of 2-hydroxypropanoic acid	CH ₃ CH(OH)COOC ₄ H ₉	138-22-7	Liquid	ppm	OV	P100
Butyl ethanoate	CH ₃ COO[CH ₂] ₃ CH ₃	123-86-4	Liquid	ppm	OV	
Butyl ethyl ketone	CH ₃ CH ₂ CO[CH ₂] ₃ CH ₃	106-35-4	Liquid	ppm	OV	
Butyl hydride	CH ₃ CH ₂ CH ₂ CH ₃	106-97-8	Gaz	ppm	OV	
Butyl methyl ketone	CH ₃ CO[CH ₂] ₃ CH ₃	591-78-6	Liquid	ppm	OV	
Butyl Phosphate	(CH ₃ [CH ₂] ₃ O) ₃ PO	126-73-8	Liquid	mg/m ³	OV	P100
Butylamine	CH ₃ CH ₂ CH ₂ CH ₂ NH ₂	109-73-9	Liquid	ppm	AG + AM-MONIA	
C ₉ H ₆ Cl ₆ O ₃ S	115-29-7	Solide	Gaz	0,10		P100
C Cadmium & cadmium compounds except cadmium oxide fume & cadmium sulphide pigments	Cd	7440-43-9	Solid	mg/m ³		P100
	Cadmium sulphide pigments respirable dust (as cd) metal	Cd S	7440-43-9	Solid	mg/m ³	
Caesium hydroxide	CsOH	21351-79-1	Solid	mg/m ³	AG	
Calcium carbimide	CaCN ₂	156-62-7	Solid	mg/m ³		
Calcium carbonate	CaCO ₃	1317-65-3	Solid	mg/m ³		P100
Calcium cyanamide	CaCN ₂	156-62-7	Solid	mg/m ³		
Calcium hydrate	Ca(OH) ₂	1305-62-0	Solid	mg/m ³		P100
Calcium hydrosilicate	CaSiO ₃	1344-95-2	Solid	mg/m ³		P100
Calcium hydroxide	Ca(OH) ₂	1305-62-0	Solid	mg/m ³		P100
Calcium hydroxide	Ca(OH) ₂	1305-62-0	Solid	mg/m ³		P100
Calcium monosilicate	CaSiO ₃	1344-95-2	Solid	mg/m ³		P100
Calcium sulfate hemihydrate	CaSO ₄ • 0.5H ₂ O	26499-65-0	Solid	mg/m ³		P100
Cane sugar	C ₁₂ H ₂₂ O ₁₁	57-50-1	Solid	mg/m ³		P100
Captafol (iso)	C ₁₀ H ₉ Cl ₁₄ NO ₂ S	2425-06-1	Solid	mg/m ³	OV	
Captan (iso)	C ₉ H ₈ Cl ₃ NO ₂ S	133-06-2	Solid	mg/m ³	OV	P100
Captane	C ₉ H ₈ Cl ₃ NO ₂ S	133-06-2	Solid	mg/m ³	OV	P100
Carbamide	HCONH ₂	75-12-7	Liquid	ppm	OV	P100
Carbaryl (iso)	CH ₃ NHCOOC ₁₀ H ₇	63-25-2	Solid	mg/m ³	OV	
Carbinol	CH ₃ OH	67-56-1	Liquid	ppm	OV	
Carbofuran (iso)	C ₁₂ H ₁₅ NO ₃	1563-66-2	Solid	mg/m ³	OV	P100
Carbolic acid	C ₆ H ₅ OH	108-95-2	Solid	ppm	OV	P100
Carbolic acid	C ₆ H ₅ OH	108-95-2	Solid	ppm	OV	P100
Carbon black	C	1333-86-4	Solid	mg/m ³		P100
Carbon bromide	CBr ₄	558-13-4	Solid	mg/m ³	OV	
Carbon chloride	CCl ₄	56-23-5	Liquid	ppm	OV	
Carbon dioxide	CO ₂	124-38-9	Gaz	ppm		

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Carbon disulphide	C S2	75-15-0	Liquid	ppm	OV	
Carbon disulphide	C S2	75-15-0	Liquid	ppm	OV	
Carbon disulphide	C S2	75-15-0	Liquid	ppm	OV	
Carbon hexachloride	Cl3CCCl3	67-72-1	Solid	ppm	OV	P100
Carbon monoxide	CO	630-08-0	Gaz	ppm		
Carbon monoxide	CO	630-08-0	Gaz	ppm		
Carbon oxychloride	COCl2	75-44-5	Gaz	ppm	AG	P100
Carbon silicide	SiC	409-21-2	Solid	mg/m3		P100
Carbon tetrachloride	CCl4	56-23-5	Liquid	ppm	OV	
Carbonate magnesium	MgCO3	546-93-0	Solid	mg/m3		P100
Carbonyl chloride	COCl2	75-44-5	Gaz	ppm	AG	P100
Carbonyl chloride	COCl2	75-44-5	Gaz	ppm	AG	P100
Carbonyl chloride	COCl2	75-44-5	Gaz	ppm	AG	P100
Carborundum®	SiC	409-21-2	Solid	mg/m3		P100
Carboxyethane	CH3CH2COOH	79-09-4	Liquid	ppm	OV	P100
Caustic baryla	Ca(OH)2	1305-62-0	Solid	mg/m3		P100
Caustic potash	KOH	1310-58-3	Solid	mg/m3		P100
CB	CH2BrCl	74-97-5	Liquid	ppm	OV	
Cd: Cadmium	CdO/Cd	1306-19-0	Solid	mg/m3		P100
Cdo: Cadmium monoxide, Cadmium oxide fume	CdO/Cd	1306-19-0	Solid	mg/m3		P100
Cellosolve®	C2H5OCH2CH2OH	110-80-5	Liquid	ppm	OV	
Cellosolve®	C2H5OCH2CH2OH	110-80-5	Liquid	ppm	OV	
Cellosolve®	C2H5OCH2CH2OH	110-80-5	Liquid	ppm	OV	
Cellulose	(C6H10O5)n	9004-34-6	Solid	mg/m3		P100
Cement	as Portland Cement	65997-15-1	Solid	mg/m3		P100
Cesium hydrate	CsOH	21351-79-1	Solid	mg/m3	AG	
CFC-113	CCl2FCClF2	76-13-1	Liquid	ppm		
CFC-113	CCl2FCClF2	76-13-1	Liquid	ppm		
Chlorocyan	CICN	506-77-4	Liquid	ppm	AG	
Chlordan	C10H6Cl8	57-74-9	Solid	mg/m3	OV	P100
Chlordane (iso)	C10H6Cl8	57-74-9	Solid	mg/m3	OV	P100
Chlordano; 1,2,4,5,6,7,8,8-Octa-chloro 3a,4,7,7a-tetrahydro-4,7-methanoindane	C10H6Cl8	57-74-9	Solid	mg/m3	OV	P100
Chlorine	Cl2	7782-50-5	Gaz	ppm	AG	
Chlorine cyanide	CICN	506-77-4	Liquid	ppm	AG	
Chlorine dioxide	Cl O2	10049-04-4	Gaz	ppm	AG	
Chlorine fluoride	ClF3	7790-91-2	Gaz	ppm	AG	
Chlorine fluoride oxide	ClO3F	7616-94-6	Gaz	ppm	AG	
Chlorine oxide	Cl O2	10049-04-4	Gaz	ppm	AG	
Chlorine oxyfluoride	ClO3F	7616-94-6	Gaz	ppm	AG	
Chloroacetic acid chloride	ClCH2COCl	79-04-9	Liquid	ppm	OV	P100
Chloroacetic chloride	ClCH2COCl	79-04-9	Liquid	ppm	OV	P100
Chlorocarbonate d'isopropyle	C4H7ClO2/(CH3)2CHOCOC	108 23 6	Liquid	ppm	OV	P100
Chlorocyanide	CICN	506-77-4	Liquid	ppm	AG	
Chlorodifluoromethane	CHClF2	75-45-6	Gaz	ppm		
Chlorodimethyl ether	CH3OCH2Cl	107-30-2	Liquid			
Chloroethane	CH3CH2Cl	75-00-3	Liquid	ppm	OV	
Chloroéthanoic acid	ClCH2COOH	79-11-8	Liquid	ppm	OV	P100
Chloroethene	CH2=CHCl	75-01-4	Gaz	ppm	OV	
Chloroethene	CH2=CHCl	75-01-4	Gaz	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Chloroethene	CH ₂ =CHCl	75-01-4	Gaz	ppm	OV	
Chloroform	CHCl ₃	67-66-3	Liquid	ppm	OV	
Chloroformyl chloride	COCl ₂	75-44-5	Gaz	ppm	AG	P100
Chloromethane	CH ₃ Cl	74-87-3	Gaz	ppm		
Chloromethane	CH ₃ Cl	74-87-3	Gaz	ppm		
Chloromethoxymethane	CH ₃ OCH ₂ Cl	107-30-2	Liquid			
Chloromethyl ether,	(CH ₂ Cl) ₂ O	542-88-1	Liquid	mg/m ³	OV	P100
Chloropentafluoroethane	CClF ₂ CF ₃	76-15-3	Gaz	ppm		
Chloropicrin	CCl ₃ NO ₂	76-06-2	Liquid	ppm	OV	P100
Chlorosulfuric acid	HCLO ₃ S	7790-94-5	Solid	mg/m ³	AG	P100
Chloroethene	CH ₃ CCl ₃	71-55-6	Liquid	ppm	OV	
Chromic acid (cro3)	CrO ₃	1333-82-0	Solid	mg/m ³	AG	P100
Chromic acid (cro3)	CrO ₃	1333-82-0	Solid	mg/m ³	AG	P100
Chromic acid (cro3)	CrO ₃	1333-82-0	Solid	mg/m ³	AG	P100
Chromic anhydride	CrO ₃	1333-82-0	Solid	mg/m ³	AG	P100
Chromic oxide	CrO ₃	1333-82-0	Solid	mg/m ³	AG	P100
Chromium	Cr	7440-47-3	Solid	mg/m ³		P100
Chrysotile, crocidolite (riebeckite)	Hydrated mineral silicates	1332-21-4	Fiber	fibres/ml		P100
Ci-2	CH ₃ C ₅ H ₄ Mn(CO) ₃	12108-13-3	Liquid	mg/m ³	OV	P100
Cinerin I or II	C ₂₀ H ₂₈ O ₃ / C ₂₁ H ₂₈ O ₅ C ₂₁ H ₃₀ O ₃ / C ₂₂ H ₃₀ O ₅ C ₂₁ H ₂₈ O ₃ / 22H ₂₈ O ₅	8003-34-7	Solid	mg/m ³	OV	P100
Cobalt and compounds (as co)	Co	7440-48-4	Solid	mg/m ³		P100
Combustion improver-2	CH ₃ C ₅ H ₄ Mn(CO) ₃	12108-13-3	Liquid	mg/m ³	OV	P100
Copper, dusts and mists	Cu	7440-50-8	Solid	mg/m ³		P100
Crag® herbicide No. 1	C ₆ H ₃ Cl ₂ OCH ₂ CH ₂ OSO ₃ Na	136-78-7	Solid	mg/m ³		P100
Cresols (all isomers)	C ₇ H ₈ O	1319-77-2	Liquid	ppm	OV	P100
Cristobalite	SiO ₂	14808-60-7	Solid	mg/m ³		P100
Cumene	C ₆ H ₅ CH(CH ₃) ₂	98-82-8	Liquid	ppm	OV	
Cyanamide	CaCN ₂	156-62-7	Solid	mg/m ³		
Cyanides, except hydrogen cyanide, cyanogen& cyanogen chloride, (as -cn)	C- N	57-12-5	Solid	mg/m ³	AG	P100
Cyclohexane	C ₆ H ₁₂	110-82-7	Liquid	ppm	OV	
Cyclohexene	C ₆ H ₁₀	110-83-8	Liquid	ppm	OV	
Cyclohexylmethane	CH ₃ C ₆ H ₁₁	108-87-2	Liquid	ppm	OV	
Cyhexatin (iso)	(C ₆ H ₁₁) ₃ SnOH	13121-70-5	Solid	mg/m ³	OV	P100
Dactin	C ₅ H ₆ Cl ₂ N ₂ O ₂	118-52-5	Solid	mg/m ³	MULTI-GAS	P100
Dbcp	CH ₂ BrCHBrCH ₂ Cl	96-12-8	Liquid	ppm		
DBP	C ₆ H ₄ (COOC ₄ H ₉) ₂	84-74-2	Liquid	mg/m ³	OV	P100
Dca	C ₂ Cl ₂	7572-29-4	Liquid	ppm		
DDH	C ₅ H ₆ Cl ₂ N ₂ O ₂	118-52-5	Solid	mg/m ³	MULTI-GAS	P100
DDT	(C ₆ H ₄ Cl) ₂ CHCCl ₃	50-29-3	Solid	mg/m ³		P100
DDVP	(CH ₃ O) ₂ P(O)OCH=CCl ₂	62-73-7	Liquid	ppm	OV	P100
Dehp/dop	C ₂₄ H ₃₈ O ₄	117-81-7	Liquid	mg/m ³	OV	P100
Dek	CH ₃ CH ₂ COCH ₂ CH ₃	96-22-0	Liquid	ppm	OV	
Di- N- Butyl Phosphate	(C ₄ H ₉ O) ₂ (OH)PO	107-66-4	Liquid	ppm	OV	P100
Di(2,3-epoxypropyl) ether	C ₆ H ₁₀ O ₃	05/07/2238	Liquid	ppm	OV	P100
Diacetone	CH ₃ COCH ₂ C(CH ₃) ₂ OH	123-42-2	Liquid	ppm	OV	
Diallyl phthalate	C ₁₄ H ₁₄ O ₄	131-17-9	Liquid	ppm	OV	P100

D

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Diamine	H2NNH2	302-01-2	Liquid	ppm	AMMONIA	P100
Diammonium peroxodisulphate	N2 H8 S2 O8	7727-54-0	Solid	mg/m3	OV	P100
Diatomaceous earth, natural, respirable dust	SiO2	68855-54-9	Solid	mg/m3		P100
Diazide®	C12H21N2O3PS	333-41-5	Liquid	mg/m3	AG	P100
Diazinon (iso)	C12H21N2O3PS	333-41-5	Liquid	mg/m3	AG	P100
Dibasic zinc stearate	Zn(C18H35O2)2	557-05-1	Solid	mg/m3		P100
DIBENZ(a, h) ANTHRACENE	C22 H14	65996-93-2	Solid	mg/m3	OV	P100
Dibenzoyl peroxide	(C6H5CO)2O2	94-36-0	Solid	mg/m3	OV	P100
Diboron trioxide	B2O3	1303-86-2	Solid	mg/m3		P100
Dibrom®	(CH3O)2P(O)OCHBrCBrCl2	300-76-5	Solid	mg/m3	OV	P100
Dibromochloropropane	CH2BrCHBrCH2Cl	96-12-8	Liquid	ppm		
Dibromodifluoromethane	CB2F2	75-61-6	Liquid	ppm		
Dibutyl 1,2-benzene-dicarboxylate	C6H4(COOC4H9)2	84-74-2	Liquid	mg/m3	OV	P100
Dibutyl acid o-phosphate	(C4H9O)2(OH)PO	107-66-4	Liquid	ppm	OV	P100
Dibutyl hydrogen phosphate	(C4H9O)2(OH)PO	107-66-4	Liquid	ppm	OV	P100
Dibutyl phosphate	(C4H9O)2(OH)PO	107-66-4	Liquid	ppm	OV	P100
Dibutylated hydroxytoluene	[C(CH3)3]2CH3C6H2OH	128-37-0	Solid	mg/m3		P100
Dichlorocide	C6 H4 Cl2	106-46-7	Solid	ppm	OV	
Dichlorodimethyl ether	(CH2Cl)2O	542-88-1	Liquid	mg/m3	OV	P100
Dichloromethane	CH2Cl2	75-09-2	Liquid	ppm	OV	
Dichloromethyl ether	(CH2Cl)2O	542-88-1	Liquid	mg/m3	OV	P100
Dicyanogen	NCCN	460-19-5	Gaz	ppm	AG + AMMONIA	
Dicyclohexyl phthalate	C20 H26 O4	84-61-7	Liquid	ppm	OV	P100
Dicyclopentadienyliron	as Ferrocene	102-54-5	Solid	mg/m3	OV	P100
Dieldrin (iso)	C12H8Cl6O	60-57-1	Solid	mg/m3	OV	P100
Diethamine	(C2H5)2NH	109-89-7	Liquid	ppm	AMMONIA	
Diethyl (dimethoxyphosphinothioylthio) succinate	C10H19O6PS2	121-75-5	Liquid	mg/m3	OV	P100
Diethyl ester of phthalic acid	C6H4(COOC2H5)2	84-66-2	Liquid	mg/m3	OV	P100
Diethyl ether	C2H5OC2H5	60-29-7	Liquid	ppm	OV	
Diethyl ether	C2H5OC2H5	60-29-7	Liquid	ppm	OV	
Diethyl ketone	CH3CH2COCH2CH3	96-22-0	Liquid	ppm	OV	
Diethyl parathion	(C2H5O)2P(S)OC6H4NO2	56-38-2	Liquid	mg/m3	OV	P100
Diethyl phthalate	C6H4(COOC2H5)2	84-66-2	Liquid	mg/m3	OV	P100
Diethyl sulphate	C4 H10 O4 S	64 67 5	Liquid	ppm	OV	P100
Diethyl sulphate	C4 H10 O4 S	64-67-5	Liquid	ppm	OV	P100
Diethyl-(2-hydroxyethyl) amine	(C2H5)2NCH2CH2OH	100-37-8	Liquid	ppm	AMMONIA	
Diethylene ether	C4H8O2	123-91-1	Liquid	ppm	OV	P100
Diethylene imidoxide	C4H9ON	110-91-8	Liquid	ppm	OV	
Diethylene oxide	C4H8O	109-99-9	Liquid	ppm	OV	
Diethylene oximide	C4H9ON	110-91-8	Liquid	ppm	OV	
Difluorochloromethane	CHClF2	75-45-6	Gaz	ppm		
Difluorodibromomethane	CB2F2	75-61-6	Liquid	ppm		
Difolatan	C10H9Cl14NO2S	01/06/2425	Solid	mg/m3	OV	
Diisodecyl phthalate	C28 H46 O4	26761-40-0	Liquid	mg/m3	OV	P100
Diisononyl phthalate	C26 H42 O4	28553-12-0	Liquid	mg/m3	OV	P100
Diisooctyl phthalate	C24 H38 O2	27554-26-3	Liquid	mg/m3	OV	P100
Diisopropyl oxide	(CH3)2CHOCH(CH3)2	108-20-3	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Diisopropyl oxide	(CH ₃) ₂ CHOCH(CH ₃) ₂	108-20-3	Liquid	ppm	OV	
Diisopropylamine	[(CH ₃) ₂ CH] ₂ NH	108-18-9	Liquid	ppm	AMMONIA	
Dimazine	(CH ₃) ₂ NNH ₂	57-14-7	Liquid	ppm	AMMONIA	
Dimethoxymethane	CH ₃ OCH ₂ OCH ₃	109-87-5	Liquid	ppm	OV	
Dimethoxymethane	CH ₃ OCH ₂ OCH ₃	109-87-5	Liquid	ppm	OV	
Dimethyl carbinol	(CH ₃) ₂ CHOH	67-63-0	Liquid	ppm	OV	
Dimethyl ester of 1,2-benzenedicarboxylic acid	C ₆ H ₄ (COOCH ₃) ₂	131-11-3	Liquid	mg/m ³	OV	P100
Dimethyl ester of 1,2-benzenedicarboxylic acid	C ₆ H ₄ (COOCH ₃) ₂	131-11-3	Liquid	mg/m ³	OV	P100
Dimethyl ester of sulfuric acid	(CH ₃) ₂ SO ₄	77-78-1	Liquid	ppm	OV	P100
Dimethyl ether	H ₆ C ₂ O	115-10-6	Gaz	ppm		
Dimethyl methane	CH ₃ CH ₂ CH ₃	74-98-6	Gaz	ppm		
Dimethyl phthalate	C ₆ H ₄ (COOCH ₃) ₂	131-11-3	Liquid	mg/m ³	OV	P100
Dimethyl sulphate	(CH ₃) ₂ SO ₄	77-78-1	Liquid	ppm	OV	P100
Dimethylacetone	CH ₃ CH ₂ COCH ₂ CH ₃	96-22-0	Liquid	ppm	OV	
Dimethylamine	(CH ₃) ₂ NH	124-40-3	Gaz	ppm	AMMONIA	
Dimethylamine (anhydrous)	(CH ₃) ₂ NH	124-40-3	Gaz	ppm	AMMONIA	
Dimethylaminobenzene	CH ₃) ₂ C ₆ H ₃ NH ₂	1300-73-8	Liquid	ppm	OV	
Dimethylaminoethanol	c ₄ h ₁₁ no/(ch ₃) ₂ nch ₂ ch ₂ oh	108-01-0	Liquid	ppm	OV	
Dimethylene oxide	C ₂ H ₄ O	75-21-8	Liquid	ppm	OV	
Dimethylformamide	HCON(CH ₃) ₂	68-12-2	Liquid	ppm	OV	
Dimethylnitromethane	(CH ₃) ₂ CH(NO ₂)	79-46-9	Liquid	ppm	OV	P100
Dimethylnitrosamine	(CH ₃) ₂ N ₂ O	62-75-9	Liquid		OV	P100
Dimethylsulfate	(CH ₃) ₂ SO ₄	77-78-1	Liquid	ppm	OV	P100
Dinitrobenzene, all isomers	C ₆ H ₄ (NO ₂) ₂	100-25-4	Solid	mg/m ³	OV	P100
Dinitrogen monoxide/laughing gas	N ₂ O	10024-97-2	Gaz	ppm		
Dinitrogen tetroxide (N ₂ O ₄),	N O ₂	10102-44-0	gaz	ppm		
Dinitrogen tetroxide (N ₂ O ₄),	N O ₂	10102-44-0	gaz	ppm		
Dipa	[(CH ₃) ₂ CH] ₂ NH	108-18-9	Liquid	ppm	AMMONIA	
Diphenyl	C ₆ H ₅ C ₆ H ₅	92-52-4	Solid	ppm	OV	P100
Diphenyl ether (vapor)	C ₆ H ₅ OC ₆ H ₅	101-84-8	Liquid	ppm	OV	P100
Diphosphorus pentasulphide	P ₂ S ₅ /P ₄ S ₁₀	1314-80-3	Solid	mg/m ³	AG	P100
Dipotassium peroxodisulphate (measured as s ₂ o ₈)*	H ₂ K ₂ O ₈ S ₂	7727-21-1	Solid	mg/m ³	OV + AG	P100
Diquat dibromide (iso)	C ₁₂ H ₁₂ N ₂ Br ₂	85-00-7	Solid	mg/m ³		P100
Direx®	C ₆ H ₃ Cl ₂ NHCON(CH ₃) ₂	330-54-1	Solid	mg/m ³		P100
Disodium disulphite	Na ₂ S ₂ O ₅	7681-57-4	Solid	mg/m ³	AG	P100
Disodium peroxodisulphate (measured as s ₂ o ₈)	Na ₂ O ₈ S ₂	7775-27-1	Solid	mg/m ³	OV	P100
Disodium tetraborate, decahydrate	Na ₂ B ₄ O ₇ • 10H ₂ O	1303-96-4	Solid	mg/m ³		P100
Disodium tetraborate, pentahydrate	B ₄ O ₇ 2Na 10H 2O	11130-12-4	Solid	mg/m ³	OV	P100
Disulfoton (iso)	C ₈ H ₁₉ O ₂ PS ₃	298-04-4	Liquid	mg/m ³	OV + AG	P100
Disulphur decafluoride	S ₂ F ₁₀	5714-22-7	Liquid	ppm	AG	P100
Disulphur dichloride	S ₂ Cl ₂	10025-67-9	Liquid	ppm	AG	P100
Di-syston®	C ₈ H ₁₉ O ₂ PS ₃	298-04-4	Liquid	mg/m ³	OV + AG	P100
Dithion*	[(CH ₃ CH ₂ O) ₂ PS] ₂ O	3689-24-5	Liquid	mg/m ³	OV + AG	P100
Diuron (iso)	C ₆ H ₃ Cl ₂ NHCON(CH ₃) ₂	330-54-1	Solid	mg/m ³		P100
Divanadium pentaoxide (as v)	V ₂ O ₅	1314-62-1	Solid	mg/m ³		P100
Divanadium pentoxide fume	V ₂ O ₅	1314-62-1	Solid	mg/m ³		P100

E

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
DMAC	CH3CON(CH3)2	127-19-5	Liquid	ppm	OV	
DMCC	(CH3)2NCOCI	79-44-7	Liquid			
DMF	HCON(CH3)2	68-12-2	Liquid	ppm	OV	
DMH	(CH3)2NNH2	57-14-7	Liquid	ppm	AMMONIA	
Eca	C6H7NO2	7085-85-0	Liquid	mg/m3	OV + AG	P100
Egdn	O2NOCH2CH2ONO2	628-96-6	Liquid	ppm	OV	P100
Egmea	CH3COOCH2CH2OCH3	110-49-6	Liquid	ppm	OV	
Elemental selenium	Se	7782-49-2	Solid	mg/m3		P100
Endosulfan (iso)	C9H6Cl6O3S	115-29-7	Solid	mg/m3	OV	P100
Endrin (iso)	C12H8Cl6O	72-20-8	Solid	mg/m3		P100
Enflurane	CHF2OCF2CHCIF	13838-16-9	Liquid	ppm		
Essence of mirbane	C6H5NO2	98-95-3	Liquid	ppm	OV	P100
Ethanal	CH3CHO	75-07-0	Liquid	ppm	OV	
Ethane	C2 H6	74-84-0	Gaz	ppm		
Ethane- 1,2- diol	HOCH2CH2OH	107-21-1	Liquid	ppm	OV	P100
Ethancarboxylic acid	CH3CH2COOH	79-09-4	Liquid	ppm	OV	P100
Ethanedioic acid	HOCCOOH • 2H2O	144-62-7	Solid	mg/m3		P100
Ethanethiol	CH3CH2SH	75-08-1	Liquid	ppm	OV	P100
Ethanoic acid	CH3COOH	64-19-7	Liquid	ppm	OV	P100
Ethanol	CH3CH2OH	64-17-5	Liquid	ppm	OV	
Ethenylbenzene	C6H5CH=CH2	100-42-5	Liquid	ppm	OV	
Ethenylmethylbenzene	CH2=CHC6H4CH3	25013-15-4	Liquid	ppm	OV	
Ethine	C2H2	74-86-2	Gaz	ppm		
Ethane®	CHF2OCF2CHCIF	13838-16-9	Liquid	ppm		
Ethyl acetate	CH3COOC2H5	141-78-6	Liquid	ppm	OV	
Ethyl acetone	CH3COCH2CH2CH3	107-87-9	Liquid	ppm	OV	
Ethyl acrylate	CH2=CHCOOC2H5	140-88-5	Liquid	ppm	OV	
Ethyl acrylate	CH2=CHCOOC2H5	140-88-5	Liquid	ppm	OV	
Ethyl acrylate (inhibited)	CH2=CHCOOC2H5	140-88-5	Liquid	ppm	OV	
Ethyl alcohol	CH3CH2OH	64-17-5	Liquid	ppm	OV	
Ethyl bromide	CH3CH2Br	74-96-4	Liquid	ppm	OV	
Ethyl chloroformate	C3H5ClO2 / ClCOOC2H5	541-41-3	Liquid	ppm		
Ethyl ester of formic acid	CH3CH2OCHO	109-94-4	Liquid	ppm	OV	
Ethyl ketone	CH3CH2COCH2CH3	96-22-0	Liquid	ppm	OV	
Ethyl mercaptan	CH3CH2SH	75-08-1	Liquid	ppm	OV	P100
Ethyl methyl ketone	CH3COCH2CH3	78-93-3	Liquid	ppm	OV	
Ethyl nitrile	CH3CN	75-05-8	Liquid	ppm	OV	
Ethyl nitrile	CH3CN	75-05-8	Liquid	ppm	OV	
Ethyl nitrile	CH3CN	75-05-8	Liquid	ppm	OV	
Ethyl orthosilicate	(C2H5)4SiO4	78-10-4	Liquid	ppm	OV	
Ethyl parathion	(C2H5O)2P(S)OC6H4NO2	56-38-2	Liquid	mg/m3	OV	P100
Ethyl pyrophosphate	[(CH3CH2O)2PO]2O	107-49-3	Liquid	mg/m3	OV	P100
Ethyl sulfhydrylate	CH3CH2SH	75-08-1	Liquid	ppm	OV	P100
Ethylamine	CH3CH2NH2	75-04-7	Liquid	ppm	AMMONIA	
Ethylamine	CH3CH2NH2	75-04-7	Liquid	ppm	AMMONIA	
Ethylbenzene	CH3CH2C6H5	100-41-4	Liquid	ppm	OV	
Ethylbenzol	CH3CH2C6H5	100-41-4	Liquid	ppm	OV	
Ethylene	C2 H4	74-85-1	Gaz	ppm		
Ethylene bromide	BrCH2CH2Br	106-93-4	Liquid	ppm	OV	
Ethylene bromide	BrCH2CH2Br	106-93-4	Liquid	ppm	OV	
Ethylene chloride	ClCH2CH2Cl	107-06-2	Liquid	ppm	OV	
Ethylene chlorohydrin	CH2ClCH2OH	107-07-3	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate	
Ethylene dibromide	BrCH ₂ CH ₂ Br	106-93-4	Liquid	ppm	OV		
Ethylene glycol monoethyl ether acetate	CH ₃ COOCH ₂ CH ₂ O-CH ₂ CH ₃	111-15-9	Liquid	ppm	OV		
Ethylene glycol monoethyl ether acetate	CH ₃ COOCH ₂ CH ₂ O-CH ₂ CH ₃	111-15-9	Liquid	ppm	OV		
Ethylene glycol monomethyl ether acetate	CH ₃ COOCH ₂ CH ₂ OCH ₃	110-49-6	Liquid	ppm	OV		
Ethylene oxide	C ₂ H ₄ O	75-21-8	Liquid	ppm	OV		
Ethylenediamine	NH ₂ CH ₂ CH ₂ NH ₂	107-15-3	Liquid	ppm	OV		
Ethylidene chloride	CHCl ₂ CH ₃	75-34-3	Liquid	ppm	OV		
Ethyne	C ₂ H ₂	74-86-2	Gaz	ppm			
F	Fenchlorphos (iso)	(CH ₃ O) ₂ P(S)OC ₆ H ₂ Cl ₃	299-84-3	Solid	mg/m ³	OV	P100
Ferbam (iso)	[(CH ₃) ₂ NCS ₂] ₃ Fe	14484-64-1	Solid	mg/m ³		P100	
Ferric dimethyl dithiocarbamate	[(CH ₃) ₂ NCS ₂] ₃ Fe	14484-64-1	Solid	mg/m ³		P100	
Ferric oxide	Fe ₂ O ₃	1309-37-1	Solid	mg/m ³		P100	
Ferrocene	C ₁₀ H ₁₀ Fe	102-54-5	Solid	mg/m ³	OV	P100	
Fluoride (as f)	F	16984-48-8	Solid	mg/m ³	OV + AG	P100	
Fluorine	F ₂	7782-41-4	Gaz	ppm	AG		
Fluorine-19	F ₂	7782-41-4	Gaz	ppm	AG		
Fluorocarbon-115	CClF ₂ CF ₃	76-15-3	Gaz	ppm			
Fluorocarbon-22	CHClF ₂	75-45-6	Gaz	ppm			
Fluorocarbon-22	CHClF ₂	75-45-6	Gaz	ppm			
Fluorotrichloromethane	CCl ₃ F	75-69-4	Liquid	ppm			
Formal	CH ₃ OCH ₂ OCH ₃	109-87-5	Liquid	ppm	OV		
Formaldehyde	HCHO	50-00-0	Liquid	ppm	AG		
Formamide	HCONH ₂	75-12-7	Liquid	ppm	OV	P100	
Formic acid	HCOOH	64-18-6	Liquid	ppm	AG	P100	
Formonitrile	HCN	74-90-8	Liquid	ppm	AG	P100	
Freon 112	CCl ₂ FCCl ₂ F	76-12-0	Solid	ppm	OV		
Freon 112a	CCl ₃ CClF ₂	76-11-9	Solid	ppm	OV		
Freon® 10	CCl ₄	56-23-5	Liquid	ppm	OV		
Freon® 11	CCl ₃ F	75-69-4	Liquid	ppm			
Freon® 113	CCl ₂ FCClF ₂	76-13-1	Liquid	ppm			
Freon® 114	CClF ₂ CClF ₂	76-14-2	Gaz	ppm			
Freon® 12	CCl ₂ F ₂	75-71-8	Gaz	ppm			
Freon® 13b1	CBrF ₃	75-63-8	Gaz	ppm			
Freon® 13b1	CBrF ₃	75-63-8	Gaz	ppm			
Freon® 21	CHCl ₂ F	75-43-4	Gaz	ppm			
Freon® 22	CHClF ₂	75-45-6	Gaz	ppm			
Furacarb®	C ₁₂ H ₁₅ NO ₃	1563-66-2	Solid	mg/m ³	OV	P100	
G	Genetron 21	CHCl ₂ F	75-43-4	Gaz	ppm		
Genetron® 114	CClF ₂ CClF ₂	76-14-2	Gaz	ppm			
Genetron® 12	CCl ₂ F ₂	75-71-8	Gaz	ppm			
Genetron® 22	CHClF ₂	75-45-6	Gaz	ppm			
Germane	GeH ₄	7782-65-2	Gaz	ppm			
Germanium hydride	GeH ₄	7782-65-2	Gaz	ppm			
Germanium tetrahydride	GeH ₄	7782-65-2	Gaz	ppm			
Glutaraldehyde	OCH(CH ₂) ₃ CHO	111-30-8	Liquid	ppm	OV	P100	
Glutaric dialdehyde	OCH(CH ₂) ₃ CHO	111-30-8	Liquid	ppm	OV	P100	
Glycerin (anhydrous)	HOCH ₂ CH(OH)CH ₂ OH	56-81-5	Liquid	mg/m ³	OV	P100	
Glycerin (anhydrous)	HOCH ₂ CH(OH)CH ₂ OH	56-81-5	Liquid	mg/m ³	OV	P100	
Glycerol	HOCH ₂ CH(OH)CH ₂ OH	56-81-5	Liquid	mg/m ³	OV	P100	

H

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Glycerol trinitrate	CH2NO3CHNO3CH2NO3	55-63-0	Liquid	mg/m3	OV	P100
Glycidyl phenyl ether	C9H10O2	122-60-1	Liquid	ppm	OV	
Glycol dibromide	BrCH2CH2Br	106-93-4	Liquid	ppm	OV	
Glycol dinitrate	O2NOCH2CH2ONO2	628-96-6	Liquid	ppm	OV	P100
Graphite	C	7440-44-0	Solid	mg/m3		P100
Guthion®	C10H12O3PS2N3	86-50-0	Solid	mg/m3	OV	P100
Gypsum	Ca S O6 H4	10101-41-4	Solid	mg/m3		P100
Hafnium	Hf	7440-58-6	Solid	mg/m3		P100
Halane	C5H6Cl2N2O2	118-52-5	Solid	mg/m3	MULTI-GAS	P100
Halon® 1011	CH2BrCl	74-97-5	Liquid	ppm	OV	
Halon® 112	CHCl2F	75-43-4	Gaz	ppm		
Halon® 122	CCl2F2	75-71-8	Gaz	ppm		
Halon® 1301	CBrF3	75-63-8	Gaz	ppm		
Halon® 242	CClF2CClF2	76-14-2	Gaz	ppm		
Halowax 1051	C10Cl8	2234-13-1	Solid	mg/m3	OV	P100
Helium	He		Gaz	ppm		
Heod	C12H8Cl6O	60-57-1	Solid	mg/m3	OV	P100
Heptan- 2- one	CH3CO[CH2]4CH3	110-43-0	Liquid	ppm	OV	
Hexachlorobenzene	C6 Cl6	118-74-1	Solid	mg/m3	OV	P100
Hexachlorobenzene	C6 Cl6	118-74-1	Solid	mg/m3	OV	P100
Hexadrin®	C12H8Cl6O	72-20-8	Solid	mg/m3		P100
Hexahydroaniline	C6H11NH2	108-91-8	Liquid	ppm	OV	
Hexahydroaniline	C6H11NH2	108-91-8	Liquid	ppm	OV	
Hexahydrocresol	CH3C6H10OH	25639-42-3	Liquid	ppm	OV	
Hexahydromethylphenol	CH3C6H10OH	25639-42-3	Liquid	ppm	OV	
Hexahydrotoluene	CH3C6H11	108-87-2	Liquid	ppm	OV	
Hexalin	C6H11OH	108-93-0	Liquid	ppm	OV	
Hexamethyl phosphoramidate	[(CH3) 2N] 3PO	680-31-9	Liquid			
Hexamethylphosphoric triamide	[(CH3) 2N] 3PO	680-31-9	Liquid			
Hexane	CH3[CH2]4CH3	110-54-3	Liquid	ppm	OV	
Hexone	CH3COCH2CH(CH3)2	108-10-1	Liquid	ppm	OV	
Hhdn	C12H8Cl6	309-00-2	Solid	mg/m3	OV + AG	P100
Hydrated lime	Ca(OH)2	1305-62-0	Solid	mg/m3		P100
Hydrated lime	Ca(OH)2	1305-62-0	Solid	mg/m3		P100
Hydrazine	H2NNH2	302-01-2	Liquid	ppm	AMMONIA	P100
Hydrazinobenzene	C6H5NHNH2	100-63-0	Liquid	ppm	OV	P100
Hydrazobenzene	CH3NHNH2	60-34-4	Solid	ppm	MULTI-GAS	P100
Hydrazoic acid (as vapour)	H N3	7782-79-8	Liquid	ppm	AMMONIA	P100
Hydrocyanic acid	HCN	74-90-8	Liquid	ppm	AG	P100
Hydrogen	H2	1333-74-0 ?	Gaz	ppm		
Hydrogen arsenide	AsH3	7784-42-1	Liquid	ppm		
Hydrogen bromide	H Br	10035-10-6	Gaz	ppm	AG	P100
Hydrogen carboxylic acid	HCOOH	64-18-6	Liquid	ppm	AG	P100
Hydrogen chloride	H Cl	7647-01-0	Gaz	ppm	AG	P100
Hydrogen chloride	H Cl	7647-01-0	Gaz	ppm	AG	P100
Hydrogen cyanide	HCN	74-90-8	Liquid	ppm	AG	P100
Hydrogen fluoride (as f)	H F	7664-39-3	Liquid	ppm	AG	P100
Hydrogen fluoride (as f)	H F	7664-39-3	Liquid	ppm	AG	P100
Hydrogen nitrate	HNO3	7697-37-2	Liquid	ppm	AG	P100
Hydrogen nitrate	HNO3	7697-37-2	Liquid	ppm	AG	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Hydrogen peroxide	H2O2	7722-84-1	Liquid	ppm		
Hydrogen peroxide	H2O2	7722-84-1	Liquid	ppm		
Hydrogen phosphide	PH3	7803-51-2	Gaz	ppm	AG	
Hydrogen phosphide	PH3	7803-51-2	Gaz	ppm	AG	
Hydrogen selenide (as se)	H2 Se	05/07/7783	Gaz	ppm		
Hydrogen sulfate	H2SO4	7664-93-9	Liquid	mg/m3	AG	P100
Hydrogen sulphide	H2 S	04/06/7783	Gaz	ppm	AG	
Hydroquinone	C6H4(OH)2	123-31-9	Solid	mg/m3	OV	P100
Hydroquinone monomethyl ether	CH3OC6H4OH	150-76-5	Solid	mg/m3		P100
Hydrosulfuric acid	H2 S	7783-06-4	Gaz	ppm	AG	
Hydrous magnesium silicate	Mg3Si4O10(OH)2	14807-96-6	Solid	mg/m3		P100
Hydroxybenzene	C6H5OH	108-95-2	Solid	ppm	OV	P100
Hydroxycellulose	(C6H10O5)n	9004-34-6	Solid	mg/m3		P100
Hyponitrous acid anhydride	N2 O	10024-97-2	Gaz	ppm		
IDI	CH3C6H3(NCO)2	584-84-9	Liquid	ppm	OV + AG	P100
Impure corundum	Al2O3	1302-74-5	Solid	mg/m3		P100
Indene	C9 H8	95-13-6	Liquid	ppm	OV	
Indium and compounds (as in)	In	7440-74-6	Solid	mg/m3		P100
Indonaphthene	C9 H8	95-13-6	Liquid	ppm	OV	
Iodine	I2	7553-56-2	Solid	ppm	AG	P100
Iodoform	CHI3	75-47-8	Solid	ppm	OV	
Iodomethane	CH3I	74-88-4	Liquid	ppm	OV	
Iodomethane	CH3I	74-88-4	Liquid	ppm	OV	
Ipa	(CH3)2CHOH	67-63-0	Liquid	ppm	OV	
IPA	(CH3)2CHOH	67-63-0	Liquid	ppm	OV	
IpdI	C12H18N2O2	4098-71-9	Liquid	ppm	OV	
Iron (III) oxide	Fe2O3	1309-37-1	Solid	mg/m3		P100
Iron carbonyl, Pentacarbonyl iron	Fe(CO)5	13463-40-6	Liquid	ppm	OV	P100
Iron oxide, fume (as fe)	Fe2O3	1309-37-1	Solid	mg/m3		P100
Iron pentacarbonyl	Fe(CO)5	13463-40-6	Liquid	ppm	OV	P100
Isobutanol	(CH3)2CHCH2OH	78-83-1	Liquid	ppm	OV	
Isobutenyl methyl ketone	(CH3)2C=CHCOCH3	141-79-7	Liquid	ppm	OV	
Isobutyl methyl ketone	CH3COCH2CH(CH3)2	108-10-1	Liquid	ppm	OV	
Isoflurane	C3 F5 H2 Cl O	26675-46-7	Liquid	ppm		
Isoflurane	C3 F5 H2 Cl O	26675-46-7	Liquid	ppm		
Isoflurane	C3 F5 H2 Cl O	26675-46-7	Liquid	ppm		
Iso-nitropropane	(CH3)2CH(NO2)	79-46-9	Liquid	ppm	OV	P100
Iso-nitropropane	(CH3)2CH(NO2)	79-46-9	Liquid	ppm	OV	P100
Isophorone diamine diisocyanate	C12H18N2O2	4098-71-9	Liquid	ppm	OV	
Isophorone diisocyanate	C12H18N2O2	4098-71-9	Liquid	ppm	OV	
Isopropyl chloroformate	C4H7ClO2/(CH3)2CHOCOC	108-23-6	Liquid	ppm	OV	P100
Isopropyl chloroformate	C4H7ClO2/(CH3)2CHOCOC	108-23-6	Liquid	ppm	OV	P100
Isovalerone	[(CH3)2CHCH2]2CO	108-83-8	Liquid	ppm	OV	
ithylbenzene	CH3CH2C6H5	100-41-4	Liquid	ppm	OV	
Iurpentine	C10 H16 (approx)	8006-64-2	Liquid	ppm	OV	
Jasmolin I or II	C20H28O3 / C21H28O5 C21H30O3 / C22H30O5 C21H28O3 / 22H28O5	8003-34-7	Solid	mg/m3	OV	P100
Kalpur-p / Liparon	c4h11no/(ch3)2nch2ch2oh	108-01-0	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Kaolin	(Al ₂ Si ₂ O ₅ (OH) ₄) ₂	1332-58-7	Solid	mg/m ³		P100
Karmex®	C ₆ H ₃ Cl ₂ NHCON(CH ₃) ₂	330-54-1	Solid	mg/m ³		P100
Keto-ethylene	CH ₂ =CO	463-51-4	Gaz	ppm		
Ketone propane	(CH ₃) ₂ CO	67-64-1	Liquid	ppm	OV	
L, 2-Methylcyclopentadienyl manganese tricarbonyl,	CH ₃ C ₅ H ₄ Mn(CO) ₃	12108-13-3	Liquid	mg/m ³	OV	P100
Lannate®	CH ₃ C(SCH ₃)NOC(O)NHCH ₃	16752-77-5	Solid	mg/m ³		P100
Lead and compounds (except lead alkyls)	Pb	7439-92-1	Solid	µg/ m ³		P100
Lepidolite	n/ a	12001-26-2	Solid	mg/m ³		P100
Lime	CaO	1305-78-8	Solid	mg/m ³		P100
Lindane	C ₆ H ₆ Cl ₆	58-89-9	Solid	mg/m ³	AG	P100
Lithium hydride*	LiH	7580-67-8	Solid	mg/m ³	OV	P100
Lithium hydroxide	LiOH	1310-65-2	Solid	mg/m ³		P100
Lithium monohydride*	LiH	7580-67-8	Solid	mg/m ³	OV	P100
LPG (Liquefied Petroleum Gas)	Mix : C ₃ H ₆ ; C ₃ H ₈ ; C ₄ H ₈ ; C ₄ H ₁₀	68476-85-7	Gaz	ppm		
Lye	NaOH	1310-73-2	Solid	mg/m ³		P100
Lye	NaOH	1310-73-2	Solid	mg/m ³		P100
Ma	C ₆ H ₅ NHCH ₃	100-61-8	Liquid	ppm	OV	
Mace®	C ₆ H ₅ COCH ₂ Cl	532-27-4	Solid	ppm	MULTI-GAS	P100
Magnesite	MgCO ₃	546-93-0	Solid	mg/m ³		P100
Magnesium carbonate	MgCO ₃	546-93-0	Solid	mg/m ³		P100
Magnesium oxide, fume and dust (as mg)	MgO	1309-48-4	Solid	mg/m ³		P100
Malathion (iso)	C ₁₀ H ₁₉ O ₆ PS ₂	121-75-5	Liquid	mg/m ³	OV	P100
Manganese and compounds (as mn)	Mn	7439-96-5	Solid	mg/m ³		P100
Manganese cyclopentadienyl tricarbonyl	C ₅ H ₅ Mn(CO) ₃	12079-65-1	Solid	mg/m ³	OV	P100
Manganese tetroxide	Mn ₃ O ₄	1317-35-7	Solid	mg/m ³		P100
Manganese tricarbonyl-methylcyclopentadieny	CH ₃ C ₅ H ₄ Mn(CO) ₃	12108-13-3	Liquid	mg/m ³	OV	P100
Manganese, fume (as mn)	Mn	7439-96-5	Solid	mg/m ³		P100
Manganomanganic oxide	Mn ₃ O ₄	1317-35-7	Solid	mg/m ³		P100
Margarite	n/ a	12001-26-2	Solid	mg/m ³		P100
MBK	CH ₃ CO[CH ₂] ₃ CH ₃	591-78-6	Liquid	ppm	OV	
MBK	CH ₃ CO[CH ₂] ₃ CH ₃	591-78-6	Liquid	ppm	OV	
MbOCA	CH ₂ (C ₆ H ₄ CINH ₂) ₂	101-14-4	Solid	mg/m ³	OV	P100
MD	C ₅ H ₅ Mn(CO) ₃	12079-65-1	Solid	mg/m ³	OV	P100
MDA	CH ₂ (C ₆ H ₄ NH ₂) ₂	101-77-9	Solid	ppm	OV	P100
MDA	CH ₂ (C ₆ H ₄ NH ₂) ₂	101-77-9	Solid	ppm	OV	P100
MDI	CH ₂ (C ₆ H ₄ NCO) ₃	101-68-8	Solid	ppm	OV	P100
Mecrylate	CH ₂ =C(CN)COOCH ₃	137-05-3	Liquid	ppm	OV	P100
Mercaptomethane	CH ₃ SH	74-93-1	Gaz	ppm	OV + AG	
Mercury & its inorganic divalent compounds	Hg	7439-97-6	Liquid	mg/m ³	AG	P100
Mesitylene	C ₆ H ₃ (CH ₃) ₃	108-67-8	Liquid	ppm	OV	
Mesitylene	C ₆ H ₃ (CH ₃) ₃	108-67-8	Liquid	ppm	OV	
Metallum problematicum	Te	13494-80-9	Solid	mg/m ³		P100
Methacrylate monomer	CH ₂ =C(CH ₃)COOCH ₃	80-62-6	Liquid	ppm	OV	
Methacrylate monomer	CH ₂ =C(CH ₃)COOCH ₃	80-62-6	Liquid	ppm	OV	
Methanal	HCHO	50-00-0	Liquid	ppm	OV + AG	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Methanamide	HCONH2	75-12-7	Liquid	ppm	OV	P100
Methane	C H4	74-82-8	Gaz	ppm		
Methane tetrabromide	CBr4	558-13-4	Solid	mg/m3	OV	
Methane tetramethylol	C(CH2OH)4	115-77-5	Solid	mg/m3	OV	P100
Methane trichloride	CHCl3	67-66-3	Liquid	ppm	OV	
Methanethiol	CH3SH	74-93-1	Gaz	ppm	OV + AG	
Methanol	CH3OH	67-56-1	Liquid	ppm	OV	
Methomyl (iso)	CH3C(SCH3)NOC(O)NHCH3	16752-77-5	Solid	mg/m3		P100
Methoxycarbonylethylene	CH2=CHCOOCH3	96-33-3	Liquid	ppm	OV	
Methoxy-ddt	(C6H4OCH3)2CHCCl3	72-43-5	Solid	mg/m3	OV	P100
Methyl 1-(butylcarbamoyl) 2-benzimidazolecarbamate	C14H18N4O3	17804-35-2	Solid	mg/m3	OV	P100
Methyl- 2- cyanoacrylate	CH2=C(CN)COOCH3	137-05-3	Liquid	ppm	OV	P100
Methyl acetate	CH3COOCH3	79-20-9	Liquid	ppm	OV	
Methyl alpha-cyanoacrylate	CH2=C(CN)COOCH3	137-05-3	Liquid	ppm	OV	P100
Methyl amyl alcohol	(CH3)2CHCH2CH(OH)CH3	108-11-2	Liquid	ppm	OV	
Methyl amyl alcohol	(CH3)2CHCH2CH(OH)CH3	108-11-2	Liquid	ppm	OV	
Methyl amyl alcohol	(CH3)2CHCH2CH(OH)CH3	108-11-2	Liquid	ppm	OV	
Methyl benzene	C6H5CH3	108-88-3	Liquid	ppm	OV	
Methyl benzol	C6H5CH3	108-88-3	Liquid	ppm	OV	
Methyl bromide	CH3Br	74-83-9	Gaz	ppm	OV	
Methyl chloride	CH3Cl	74-87-3	Gaz	ppm		
Methyl ester of formic acid	HCOOCH3	107-31-3	Liquid	ppm	OV	
Methyl ester of isocyanic acid	CH3NCO	624-83-9	Liquid	mg/m3	AG	P100
Methyl ethyl carbinol	CH3CH(OH)CH2CH3	78-92-2	Liquid	ppm	OV	
Methyl ethylene oxide	C3H6O	75-56-9	Liquid	ppm	OV	
Methyl isocyanate	CH3NCO	624-83-9	Liquid	mg/m3	AG	P100
Methyl orthosilicate	(CH3O)4Si	681-84-5	Liquid	ppm	OV	
Methyl parathion	(CH3O)2P(S)OC6H4NO2	298-00-0	Solid	mg/m3	OV	P100
Methyl phosphite	(CH3O)3P	121-45-9	Liquid	ppm	OV	P100
Methyl propenoate	CH2=CHCOOCH3	96-33-3	Liquid	ppm	OV	
Methyl propenoate	CH2=CHCOOCH3	96-33-3	Liquid	ppm	OV	
Methyl propyl ketone	CH3COCH2CH2CH3	107-87-9	Liquid	ppm	OV	
Methyl sulfhydrate	CH3SH	74-93-1	Gaz	ppm	OV + AG	
METHYL- t- BUTYL ETHER	C5 H12 O	1634-04-4	Liquid	ppm	OV	P100
METHYL- tert- BUTYL ETHER	C5 H12 O	1634-04-4	Liquid	ppm	OV	P100
Methyl tribromide	CHBr3	75-25-2	Liquid	ppm	OV	
Methylamine	CH3NH2	74-89-5	Gaz	ppm	AMMONIA	
Methylamine (anhydrous)	CH3NH2	74-89-5	Gaz	ppm	AMMONIA	
Methylcyclohexane	CH3C6H11	108-87-2	Liquid	ppm	OV	
Methylcyclohexanol	CH3C6H10OH	25639-42-3	Liquid	ppm	OV	
Methylene bis(4-phenyl isocyanate)	CH2(C6H4NCO)3	101-68-8	Solid	ppm	OV	P100
Methylene chloride	CH2Cl2	75-09-2	Liquid	ppm	OV	
Methylene oxide	HCHO	50-00-0	Liquid	ppm	OV + AG	
Methylene oxide	HCHO	50-00-0	Liquid	ppm	OV + AG	
Methylisoamyl acetate	C8 H16 O2	108-84-9	Liquid	ppm	OV	
Methylisoamyl acetate	C8 H16 O2	108-84-9	Liquid	ppm	OV	
Methylphenylamine,	C6H5NHCH3	100-61-8	Liquid	ppm	OV	
Methylstyrene	CH2=CHC6H4CH3	25013-15-4	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
METHYL-tert-BUTYL ETHER	C5 H12 O	1634-04-4	Liquid	ppm	OV	P100
Mevinphos (iso)	C7H13PO6	7786-34-7	Liquid	ppm	OV	P100
Miak	CH3COCH2CH2CH(CH3)2	110-12-3	Liquid	ppm	OV	
Mibc	(CH3)2CHCH2CH(OH)CH3	108-11-2	Liquid	ppm	OV	
Mic	CH3NCO	624-83-9	Liquid	mg/m3	AG	P100
Mikb	CH3COCH2CH(CH3)2	108-10-1	Liquid	ppm	OV	
MMH	CH3NHNH2	60-34-4	Solid	ppm	MULTI-GAS	P100
Molybdenum compounds (as mo)	Mo	7439-98-7	Solid	mg/m3		P100
Monobromoethylene	CH2=CHBr	593-60-2	Gaz	ppm	OV	
Monochloroacetic acid	ClCH2COOH	79-11-8	Liquid	ppm	OV	P100
Monochloropentafluoroethane	CClF2CF3	76-15-3	Gaz	ppm		
Monoethylamine	CH3CH2NH2	75-04-7	Liquid	ppm	AMMONIA	
Monofluorotrichloromethane	CCl3F	75-69-4	Liquid	ppm		
Mononitrogen monoxide	N O	10102-43-9	Gaz	ppm		
Monophenylhydrazine	C6H5NHNH2	100-63-0	Liquid	ppm	OV	P100
Monosilane	SiH4	7803-62-5	Gaz	ppm		
Monoxide	CO	630-08-0	Gaz	ppm		
Morpholine	C4H9ON	110-91-8	Liquid	ppm	OV	
MPK	CH3COCH2CH2CH3	107-87-9	Liquid	ppm	OV	
N- butyl chloroformate	C5 H10 CL O2	592-34-7	Liquid	ppm	OV	P100
N- Butyl chloroformate	C5 H10 CL O2	592-34-7	Liquid	ppm	OV	P100
N- butylamine	CH3CH2CH2CH2NH2	109-73-9	Liquid	ppm	AG + AMMONIA	
N- butylglycidyl ether	C7 H14 O2	06/08/2426	Liquid	ppm	OV	
N- propyl acetate	CH3COOCH2CH2CH3	109-60-4	Liquid	ppm	OV	
N-((1,1,2,2-Tetrachloroethyl)thio) 4-cyclohexene-1,2-dicarboximide	C10H9Cl14NO2S	2425-06-1	Solid	mg/m3	OV	
N-(1-Methylethyl)-2-propanamine	[(CH3)2CH]2NH	108-18-9	Liquid	ppm	AMMONIA	
N, N- >Dimethylacetamide	CH3CON(CH3)2	127-19-5	Liquid	ppm	OV	
N, n- dimethylaniline	C6H5N(CH3)2	121-69-7	Liquid	ppm	OV	P100
N,N'-Dimethyl-4,4'-bipyridinium dichloride	CH3(C5H4N)2CH3 • 2Cl	1910-42-5	Solid	mg/m3	OV	P100
N,N-Dimethylbenzeneamine	C6H5N(CH3)2	121-69-7	Liquid	ppm	OV	P100
N,N-Dimethylcarbonyl chloride	(CH3)2NCOCl	79-44-7	Liquid			
N,n-dimethylformamide	HCON(CH3)2	68-12-2	Liquid	ppm	OV	
N,n-dimethylmethanamine	(CH3)3N	75-50-3	Gaz	ppm	AMMONIA	
Naled	(CH3O)2P(O)OCHBrCBrCl2	300-76-5	Solid	mg/m3	OV	P100
Naphthalene	C10H8	91-20-3	Solid	ppm	OV	P100
Naphthalene	C10H8	91-20-3	Solid	ppm	OV	P100
Natural aluminum oxide	Al2O3	1344-28-1	Solid	mg/m3		P100
Navadel®	C4H6O2[SPS(OC2H5)2]2	78-34-2	Liquid	mg/m3	OV	P100
N-Butyl acetate	CH3COO[CH2]3CH3	123-86-4	Liquid	ppm	OV	
Neon	Ne	7440 01 9	Gaz	ppm		
N-Ethylethanamine	(C2H5)2NH	109-89-7	Liquid	ppm	AMMONIA	
N-Ethylmorpholine	C6 H13 N O	100-74-3	Liquid	ppm	OV	P100
Ng	CH2NO3CHNO3CH2NO3	55-63-0	Liquid	mg/m3	OV	P100
Nickel and inorganic compounds	Ni	7440-02-0	Solid	mg/m3		P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Nickel carbonyl	Ni(CO)4	13463-39-3	Liquid	ppm		
Nickel tetracarbonyl	Ni(CO)4	13463-39-3	Liquid	ppm		
Nicotine	C5H4NC4H7NCH3	54-11-5	Liquid	mg/m3	OV	P100
Nicotine	C5H4NC4H7NCH3	54-11-5	Liquid	mg/m3	OV	P100
Nitrapyrin	C1C5H3NCCl3	1929-82-4	Solid	mg/m3	OV + AG	P100
Nitric oxide	N O	10102-43-9	Gaz	ppm		
Nitrobenzene	C6H5NO2	98-95-3	Liquid	ppm	OV	P100
Nitrocarbol	CH3NO2	75-52-5	Liquid	ppm	OV	P100
Nitrochloroform	CCl3NO2	76-06-2	Liquid	ppm	OV	P100
Nitroetan	CH3CH2NO2	79-24-3	Liquid	ppm	OV	P100
Nitroethane	CH3CH2NO2	79-24-3	Liquid	ppm	OV	P100
Nitrogen	N2	7727-37-9	Gaz	ppm		
Nitrogen dioxide	N O2	10102-44-0	gaz	ppm		
Nitrogen fluoride	NF3	7783-54-2	Gaz	ppm		
Nitrogen monoxide	N O	10102-43-9	Gaz	ppm		
Nitrogen peroxide	N O2	10102-44-0	gaz	ppm		
Nitrogen trifluoride	NF3	7783-54-2	Gaz	ppm		
Nitropropane	CH3CH2CH2NO2	108-03-2	Liquid	ppm	OV	P100
N-methylmethanamine	(CH3)2NH	124-40-3	Gaz	ppm	AMMONIA	
N-Methyl-N-nitroso-methanamine	(CH3)2N2O	62-75-9	Liquid		OV	P100
Nn- dimethylethylamine	C4 H11 N	598-56-1	Liquid	ppm	AMMONIA	P100
NN- Dimethylethylamine	C4 H11 N	598-56-1	Liquid	ppm	AMMONIA	P100
NN- Dimethylethylamine	C4 H11 N	598-56-1	Liquid	ppm	AMMONIA	P100
Nn- dimethylhydrazine	(CH3)2NNH2	57-14-7	Liquid	ppm	AMMONIA	
N-Nitroso-N,N-dimethylamine	(CH3)2N2O	62-75-9	Liquid		OV	P100
N-octane	CH3[CH2]6CH3	111-65-9	Liquid	mg/m3	OV	
Nonyphenols	C15H24O	25154-52-3	Liquid		OV	P100
N-phenylmethanamine	C6H5NHCH3	100-61-8	Liquid	ppm	OV	
N-propane	CH3CH2CH3	74-98-6	Gaz	ppm		
N-Trichloromethylmercapto-4-cyclohexene 1,2-dicarboximide	C9H8Cl3NO2S	133-06-2	Solid	mg/m3	OV	P100
Nux vomica	C21H22N2O2	57-24-9	Solid	mg/m3		P100
O- acetylsalicylic acid	CH3COOC6H4COOH	50-78-2	Solid	mg/m3		P100
O,O-Diethyl O-3,5,6-trichloro-2-pyridyl phosphorothioate	C9H11Cl3NO3PS	2921-88-2	Solid	mg/m3	OV	P100
O,O-Diethyl S- ethylthio-methylthiothionophosphate	(C2H5O)2P(S)SCH2SC2H5	298-02-2	Liquid	mg/m3	OV	P100
O,O-Diethyl S-(ethylthio) methylphosphorodithioate	(C2H5O)2P(S)SCH2SC2H5	298-02-2	Liquid	mg/m3	OV	P100
O,O-Diethyl S-2-(ethylthio)-ethyl phosphorodithioate	C8H19O2PS3	298-04-4	Liquid	mg/m3	OV + AG	P100
O,O-Diethyl-O(p-nitrophenyl) phosphorothioate	(C2H5O)2P(S)OC6H4NO2	56-38-2	Liquid	mg/m3	OV	P100
O,O-Diethyl-O-2-isopropyl-4-methyl 6-pyrimidinyl-phosphorothioate	C12H21N2O3PS	333-41-5	Liquid	mg/m3	AG	P100
O,O-Dimethyl O-(2,4,5-trichlorophenyl) phosphorothioate	(CH3O)2P(S)OC6H2Cl3	299-84-3	Solid	mg/m3	OV	P100
O-anisidine	NH2C6H4OCH3	90-04-0	Liquid	mg/m3	OV	P100
Octalene	C12H8Cl6	309-00-2	Solid	mg/m3	OV + AG	P100
O-dianisidine	(NH2C6H3OCH3)2	119-90-4	Solid			P100
O-dichlorobenzol	C6H4Cl2	95-50-1	Liquid	ppm	OV	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
O-diphenylbenzene	C6H5C6H4C6H5	84-15-1	Solid	ppm		P100
Oil mist, mineral		8012-95-1	Solid	mg/m3		P100
Oil of mirbane	C6H5NO2	98-95-3	Liquid	ppm	OV	P100
O-methylcyclohexanone	CH3C6H9O	583-60-8	Liquid	ppm	OV	
O-Methylnitrobenzene	NO2C6H4CH3	88-72-2	Liquid	ppm	OV	P100
O-nitrotoluene	NO2C6H4CH3	88-72-2	Liquid	ppm	OV	P100
Ortho-dichlorobenzene	C6H4Cl2	95-50-1	Liquid	ppm	OV	
Ortho-nitrotoluene	NO2C6H4CH3	88-72-2	Liquid	ppm	OV	P100
Orthophosphoric acid	H3PO4	7664-38-2	Solid	mg/m3	AG	P100
Orthophosphoric acid	H3PO4	7664-38-2	Solid	mg/m3	AG	P100
O-sec-Butylphenol	CH3CH2CH(CH3)C6H4OH	89-72-5	Liquid	ppm	OV	
Osmic acid anhydride	OsO4	20816-12-0	Solid	mg/m3	AG	P100
Osmium oxide	OsO4	20816-12-0	Solid	mg/m3	AG	P100
O-Triphenyl	C6H5C6H4C6H5	84-15-1	Solid	ppm		P100
Oxalic acid	HOOC-COOH • 2H2O	144-62-7	Solid	mg/m3		P100
Oxalic acid dihydrate	HOOC-COOH • 2H2O	144-62-7	Solid	mg/m3		P100
Oxooctyl alcohol	C7H15CH2OH	26952-21-6	Liquid	ppm	OV	
Oxybis(chloromethane)	(CH2Cl)2O	542-88-1	Liquid	mg/m3	OV	P100
Ozone	O3	10028-15-6	Gaz	ppm	OV + AG	P100
P - Aramid respirable fibres	(C14 H10 O2 N2) n	26125-61-1		fibres/ml		P100
P- toluenesulphonyl chloride	C7 H7 S O2 Cl	98-59-9	Solid	mg/m3	OV + AG	P100
Paracetamol	C8 H9 N O2	103-90-2	Solid	mg/m3		P100
Para-dichlorobenzene	C6 H4 Cl2	106-46-7	Solid	ppm	OV	
Para-dinitrobenzene	C6H4(NO2)2	100-25-4	Solid	mg/m3	OV	P100
Paraquat chloride	CH3(C5H4N)2CH3 • 2Cl	1910-42-5	Solid	mg/m3	OV	P100
Paraquat chloride	CH3(C5H4N)2CH3 • 2Cl	1910-42-5	Solid	mg/m3	OV	P100
Parathion-ethyl	(C2H5O)2P(S)OC6H4NO2	56-38-2	Liquid	mg/m3	OV	P100
Parathion-ethyl	(C2H5O)2P(S)OC6H4NO2	56-38-2	Liquid	mg/m3	OV	P100
PCB	C6H3Cl2C6H2Cl3	11097-69-1	Liquid	mg/m3	OV + AG	P100
P-Chloronitrobenzene	ClC6H4NO2	100-00-5	Solid	mg/m3	OV + AG	P100
PCNB	ClC6H4NO2	100-00-5	Solid	mg/m3	OV + AG	P100
PCP	C6Cl5OH	87-86-5	Solid	mg/m3	OV	P100
P-Dioxane	C4H8O2	123-91-1	Liquid	ppm	OV	P100
Penta	C6Cl5OH	87-86-5	Solid	mg/m3	OV	P100
Pentachlorophenol	C6Cl5OH	87-86-5	Solid	mg/m3	OV	P100
Pentachlorophosphorus	PCl5	10026-13-8	Solid	mg/m3	AG	P100
Pentan- 2- one	CH3COCH2CH2CH3	107-87-9	Liquid	ppm	OV	
Pentane	CH3[CH2]3CH3	109-66-0	Liquid	ppm	OV	
Perchlorethylene	Cl2C=CCl2	127-18-4	Liquid	ppm	OV	
Perchloroethylene	Cl2C=CCl2	127-18-4	Liquid	ppm	OV	
Peroxide de 2-Butanone	C8H16O4	1338-23-4	Liquid	ppm	OV	P100
PGDN	CH3CNO2OHCHNO2OH	6423-43-4	Liquid	ppm	OV	P100
PGE	C9H10O2	122-60-1	Liquid	ppm	OV	
Phenyl methane	C6H5CH3	108-88-3	Liquid	ppm	OV	
Phenyl phosphate	(C6H5O)3PO	115-86-6	Solid	mg/m3	OV	P100
Phenylaniline	(C6H5)2NH	122-39-4	Solid	mg/m3	OV	P100
Phenylaniline	(C6H5)2NH	122-39-4	Solid	mg/m3	OV	P100
Phenylethylene	C6H5CH=CH2	100-42-5	Liquid	ppm	OV	
Phenylethylene	C6H5CH=CH2	100-42-5	Liquid	ppm	OV	
Phorate (iso)	(C2H5O)2P(S)SCH2SC2H5	298-02-2	Liquid	mg/m3	OV	P100
Phosphine	PH3	7803-51-2	Gaz	ppm	AG	
Phosphoric chloride	PCl5	10026-13-8	Solid	mg/m3	AG	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Phosphorus anhydride	P2O5 ou P4O10	1314-56-3	Solid	mg/m3	OV	P100
Phosphorus chloride	PCl3	7719- 12 2	Liquid	ppm	AG	P100
Phosphorus chloride,	POCl3	10025-87-3	Liquid	ppm	AG	P100
Phosphorus chloride,	POCl3	10025-87-3	Liquid	ppm	AG	P100
Phosphorus oxychloride	POCl3	10025-87-3	Liquid	ppm	AG	P100
Phosphorus pentasulphide	P2S5/P4S10	1314-80-3	Solid	mg/m3	AG	P100
Phosphorus pentoxide	P2O5 ou P4O10	1314-56-3	Solid	mg/m3	OV	P100
Phosphorus perchloride	PCI5	10026-13-8	Solid	mg/m3	AG	P100
Phosphorus trichloride	PCI3	7719- 12 2	Liquid	ppm	AG	P100
Phosphorus, yellow	P4	7723-14-0	Solid	mg/m3		
Picloram (iso)	C6H3Cl3O2N2	01/02/1918	Solid	mg/m3	OV + AG	P100
Piperazine dihydrochloride	C4H10N2 • 2HCl /	142-64-3	Solid	mg/m3		P100
Piperazine hydrochloride	C4H10N2 HCl	142-64-3	Solid	mg/m3		P100
Piperidine	CH2(CH2)4NH	110-89-4	Liquid	ppm	OV	
Platinum metal	Pt	7440 06 4	Solid	mg/m3		P100
Polychlorinated biphenyl	C6H3Cl2C6H2Cl3	11097-69-1	Liquid	mg/m3	OV + AG	P100
Polychlorinated biphenyls (pcb's)	C12 H(10- x) Clx	1336-36-3	Liquid	mg/m3		
Polyvinyl chloride (pvc) (resp. Dust)	(C2 H3 Cl) N	9002-86-2	Solid	mg/m3		P100
Portland cement (resp. Dust)	as Portland Cement	65997-15-1	Solid	mg/m3		P100
Potassium bromate	K Br O3	7789-01-2	Solid			P100
Potassium hydrate	KOH	1310-58-3	Solid	mg/m3		P100
Potassium hydroxide	KOH	1310-58-3	Solid	mg/m3		P100
P-quinone	OC6H4O	106-51-4	Solid	ppm	OV	P100
Primary isoamyl alcohol	(CH3)2CHCH2CH2OH	123-51-3	Liquid	ppm	OV	
Prop- 2- yn- 1- ol	C3H3OH	107-19-7	Liquid	ppm	OV	
Propane- 1,2- diol (total)	C3 H8 O2	57-55-6	Liquid	ppm	OV	P100
Propane- 1,2- diol (total)	C3 H8 O2	57-55-6	Liquid	ppm	OV	P100
Propenol	CH2=CHCH2OH	107-18-6	Liquid	ppm	OV	
Propoxur (iso)	CH3NHCOOC6H4O-CH(CH3)2	114-26-1	Solid	mg/m3		P100
Propranolol	C16 H21 N O2	525-66-6		mg/m3	OV	P100
Propyl alcohol	CH3CH2CH2OH	71-23-8	Liquid	ppm	OV	
Propylene	C3 H6	115-07-1	Gaz	ppm		
Propylene glycol	as Propane- 1,2- diol	57-55-6	Liquid	ppm	OV	P100
Propylene glycol-1,2-dinitrate	CH3CNO2OHCHNO2OH	6423-43-4	Liquid	ppm	OV	P100
Propylene imine (inhibited)	C3H7N	75-55-8	Liquid	ppm	AMMONIA	P100
Pvc (polyvinyl chloride) (resp. Dust)	(C2 H3 Cl) N	9002-86-2	Solid	mg/m3		P100
Pyridine	C5H5N	110-86-1	Liquid	ppm	OV	P100
Pyrocellulose	(C6H10O5)n	9004-34-6	Solid	mg/m3		P100
Pyrophosphate	Na4P2O7	7722-88-5	Solid	mg/m3		P100
Quartz	SiO2	14808-60-7	Solid	mg/m3		P100
RDX	C3H6N6O6	121-82-4	Solid	mg/m3		P100
Refrigerant 112a	CCl3CClF2	76-11-9	Solid	ppm	OV	
Refrigerant 12	CCl2F2	75-71-8	Gaz	ppm		
Refrigerant 21	CHCl2F	75-43-4	Gaz	ppm		
Resorcinol	C6H4(OH)2	108-46-3	Solid	ppm	OV	P100
Rhodium (as rh) metal fume and dust	Rh	7440-16-6	Solid	mg/m3		P100
Ronnel	(CH3O)2P(S)OC6H2Cl3	299-84-3	Solid	mg/m3	OV	P100
Rotenone (iso)	C23 H22 O6	83-79-4	Solid	mg/m3	OV	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Rotenone (iso)	C23 H22 O6	83-79-4	Solid	mg/m3	OV	P100
Rouge (resp. Dust)	Fe2O3	1309-37-1	Solid	mg/m3		P100
Rutile	TiO2	13463-67-7	Solid	mg/m3		P100
S-[1,2-bis(ethoxycarbonyl ethyl) O,O-dimethyl-phosphorodithioate]	C10H19O6PS2	121-75-5	Liquid	mg/m3	OV	P100
Saccharose	C12H22O11	57-50-1	Solid	mg/m3		P100
Sec-Hexyl acetate	C8 H16 O2	108-84-9	Liquid	ppm	OV	
Seekay wax	C10H4Cl4	1335-88-2	Solid	mg/m3	OV	P100
Selenium dihydride	H2 Se	7783-07-5	Gaz	ppm		
Sesone	C6H3Cl2OCH2CH2OSO3Na	136-78-7	Solid	mg/m3		P100
Sevin®	CH3NHCOOC10H7	63-25-2	Solid	mg/m3	OV	
Silane	SiH4	7803-62-5	Gaz	ppm		
Silica, amorphous (resp. Dust)	SiO2	7631-86-9	Solid	mg/m3		P100
Silica, fused (resp. Dust)	O2 Si	60676-86-0	Solid	mg/m3		P100
Silicane	SiH4	7803-62-5	Gaz	ppm		
Silicon (resp. Dust)	Si	7440-21-3	Solid	mg/m3		P100
Silicon monocarbide	SiC	409-21-2	Solid	mg/m3		P100
Silver, metallic	Ag	7440-22-4	Solid	mg/m3		P100
Soda lye	NaOH	1310-73-2	Solid	mg/m3		P100
Sodium 2-(2,4- dichlorophenoxy) ethyl sulphate	C6H3Cl2OCH2CH2OSO3Na	136-78-7	Solid	mg/m3		P100
Sodium acid bisulfite	NaHSO3	7631-90-5	Solid	mg/m3		P100
SODIUM AZIDE (as nan3)	NaN3	26628-22-8	Solid	mg/m3		P100
Sodium bisulphite	NaHSO3	7631-90-5	Solid	mg/m3		P100
Sodium borate decahydrate	Na2B4O7 • 10H2O	1303-96-4	Solid	mg/m3		P100
Sodium fluoroacetate	FCH2COONa	62-74-8	Solid	mg/m3		P100
Sodium hydroxide	NaOH	1310-73-2	Solid	mg/m3		P100
Sodium metabisulphite	Na2S2O5	7681-57-4	Solid	mg/m3	AG	P100
Sodium metabisulphite	Na2S2O5	7681-57-4	Solid	mg/m3	AG	P100
Sodium monofluoroacetate	FCH2COONa	62-74-8	Solid	mg/m3		P100
Sodium pyrosulfite	Na2S2O5	7681-57-4	Solid	mg/m3	AG	P100
Steatite talc	Mg3Si4O10(OH)2	14807-96-6	Solid	mg/m3		P100
Strychnine	C21H22N2O2	57-24-9	Solid	mg/m3		P100
Styrene monomer	C6H5CH=CH2	100-42-5	Liquid	ppm	OV	
Subtilisins	Bacillus subtilis	1395-21-7	Solid	mg/m3		
Sucrose	C12H22O11	57-50-1	Solid	mg/m3		P100
Sulfotep (iso)	[(CH3CH2O)2PS]2O	3689-24-5	Liquid	mg/m3	OV + AG	P100
Sulfur difluoride dioxide	SO2F2	2699-79-8	Gaz	ppm	AG	
Sulfur fluoride	SF6	2551-62-4	Gaz	ppm	AG	P100
Sulfur oxide	SO2	05/09/7446	Gaz	ppm	AG	
Sulfur subchloride	S2 Cl2	10025-67-9	Liquid	ppm	AG	P100
Sulfur subchloride	S2 Cl2	10025-67-9	Liquid	ppm	AG	P100
Sulfurous acid anhydride	SO2	7446-09-5	Gaz	ppm	AG	
Sulfurous oxide	SO2	7446-09-5	Gaz	ppm	AG	
Sulfurous oxychloride	SOCI2	07/09/7719	Liquid	ppm	AG	P100
Sulphur dioxide	SO2	05/09/7446	Gaz	ppm	AG	
Sulphur hexafluoride	SF6	2551-62-4	Gaz	ppm	AG	P100
Sulphur monochloride	S2 Cl2	10025-67-9	Liquid	ppm	AG	P100
Sulphur pentafluoride	S2F10	5714-22-7	Liquid	ppm	AG	P100
Sulphur tetrafluoride	SF4	7783-60-0	Gaz	ppm		
Sulphuryl difluoride	SO2F2	2699-79-8	Gaz	ppm	AG	

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Sym-dichloroethylene	CICH=CHCI	540-59-0	Liquid	ppm	OV	
Sym-dichloroethylene	CICH=CHCI	540-59-0	Liquid	ppm	OV	
Symmetrical tetrabromoe-thane	CHBr2CHBr2	79-27-6	Liquid	ppm	OV	P100
Symmetrical trimethylbenzene	C6H3(CH3)3	108-67-8	Liquid	ppm	OV	
Sym-Trinitrotoluene	CH3C6H2(NO2)3	118-96-7	Solid	mg/m3	OV	P100
Talc (resp. Dust)	Mg3Si4O10(OH)2	14807-96-6	Solid	mg/m3		P100
Tantalum	Ta	7440-25-7	Solid	mg/m3		P100
TBP	(CH3[CH2]3O)3PO	126-73-8	Liquid	mg/m3	OV	P100
Tca	CCl3COOH	76-03-9	Solid	ppm	AG	P100
TCE	CICH=CCI2	79-01-6	Liquid	ppm		
TCHH	(C6H11)3SnOH	13121-70-5	Solid	mg/m3	OV	P100
TCP	(CH3C6H4O)3PO	78-30-8	Liquid	mg/m3	OV	P100
TDI	CH3C6H3(NCO)2	584-84-9	Liquid	ppm	OV + AG	P100
TEA	(C2H5)3N	121-44-8	Liquid	ppm	AMMONIA	
Tedp	[(CH3CH2O)2PS]2O	3689-24-5	Liquid	mg/m3	OV + AG	P100
Tellurium & compounds	Te	13494-80-9	Solid	mg/m3		P100
Tellurium fluoride	TeF6	7783-80-4	Gaz	ppm		
Tellurium hexafluoride (as te)	TeF6	7783-80-4	Gaz	ppm		
Tepp (iso)	[(CH3CH2O)2PO]2O	107-49-3	Liquid	mg/m3	OV	P100
Terphenyls (all isomers)	C6H5C6H4C6H5	84-15-1	Solid	ppm		P100
Tert-butyl acetate	CH3COOC(CH3)3	540-88-5	Liquid	ppm	OV	
Tert-Butyl ester of acetic acid	CH3COOC(CH3)3	540-88-5	Liquid	ppm	OV	
Tetrachloroethylene	Cl2C=CCl2	127-18-4	Liquid	ppm	OV	
Tetraethyl pyrophosphate	[(CH3CH2O)2PO]2O	107-49-3	Liquid	mg/m3	OV	P100
Tetraethyl silicate	(C2H5)4SiO4	78-10-4	Liquid	ppm	OV	
Tetrafluorosulfurane	SF4	7783-60-0	Gaz	ppm		
Tetrahydro-1,4-oxazine	C4H9ON	110-91-8	Liquid	ppm	OV	
Tetrahydrofuran	C4H8O	109-99-9	Liquid	ppm	OV	
Tetramethyl silicate	(CH3O)4Si	681-84-5	Liquid	ppm	OV	
Tetramethyl succinodinitrile	(CH3)2C(CN)C(CN)(CH3)2	3333-52-6	Solid	ppm	OV	P100
Tetramethylolmethane	C(CH2OH)4	115-77-5	Solid	mg/m3	OV	P100
Tetramethylolmethane	C(CH2OH)4	115-77-5	Solid	mg/m3	OV	P100
Tetramethylthiuram disulfide	C6H12N2S4	137-26-8	Solid	mg/m3	OV	P100
Tetrasodium diphosphate	Na4P2O7	7722-88-5	Solid	mg/m3		P100
Tetron®	[(CH3CH2O)2PO]2O	107-49-3	Liquid	mg/m3	OV	P100
Thallium, soluble compounds (as tl)	Tl	7440-28-0	soft solid	mg/m3		P100
THF	C4H8O	109-99-9	Liquid	ppm	OV	
Thimet; timet	(C2H5O)2P(S)SCH2SC2H5	298-02-2	Liquid	mg/m3	OV	P100
Thiodan®	C9H6Cl6O3S	115-29-7	Solid	mg/m3	OV	P100
Thiodemeton	C8H19O2PS3	298-04-4	Liquid	mg/m3	OV + AG	P100
Thiophenol	C6H5SH	108-98-5	Liquid	ppm	OV	
Thiram (iso)	C6H12N2S4	137-26-8	Solid	mg/m3	OV	P100
Tin compounds, inorganic, except snh4 (as sn)	Sn	7440-31-5	Solid	mg/m3		P100
Titanium dioxide (resp. Dust)	TiO2	13463-67-7	Solid	mg/m3		P100
Titanium oxide	TiO2	13463-67-7	Solid	mg/m3		P100
Titanium peroxide	TiO2	13463-67-7	Solid	mg/m3		P100
TMA	(CH3)3N	75-50-3	Gaz	ppm	AMMONIA	
TNT	CH3C6H2(NO2)3	118-96-7	Solid	mg/m3	OV	P100
TOCP	(CH3C6H4O)3PO	78-30-8	Liquid	mg/m3	OV	P100

Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
TOCP	(CH3C6H4O)3PO	78-30-8	Liquid	mg/m3	OV	P100
Toluene	C6H5CH3	108-88-3	Liquid	ppm	OV	
Toluene diisocyanate	CH3C6H3(NCO)2	584-84-9	Liquid	ppm	OV + AG	P100
Tordon®	C6H3Cl3O2N2	01/02/1918	Solid	mg/m3	OV + AG	P100
TPP	(C6H5O)3PO	115-86-6	Solid	mg/m3	OV	P100
Trans-Acetylene dichloride	CICH=CHCl	540-59-0	Liquid	ppm	OV	
Tremolite, Tremolite asbestos	Hydrated mineral silicates	1332-21-4	Fiber	fibres/ml		P100
Tri- O- Cresyl Phosphate	(CH3C6H4O)3PO	78-30-8	Liquid	mg/m3	OV	P100
Tribromomethane	CHBr3	75-25-2	Liquid	ppm	OV	
Tributyl ester of phosphoric acid	(CH3[CH2]3O)3PO	126-73-8	Liquid	mg/m3	OV	P100
Tricarbonyl(eta- cyclopentadienyl) manganese (as mn)	C5H5Mn(CO)3	12079-65-1	Solid	mg/m3	OV	P100
Trichloroethanoic acid	CCl3COOH	76-03-9	Solid	ppm	AG	P100
Trichlorohydrin	CH2ClCHClCH2Cl	96-18-4	Liquid	ppm	OV	
Trichlorohydrin	CH2ClCHClCH2Cl	96-18-4	Liquid	ppm	OV	
Trichloronitromethane	CCl3NO2	76-06-2	Liquid	ppm	OV	P100
Tricyclohexyltin hydroxide	(C6H11)3SnOH	13121-70-5	Solid	mg/m3	OV	P100
Tridymite, respirable dust	SiO2	14808-60-7	Solid	mg/m3		P100
Triethylamine	(C2H5)3N	121-44-8	Liquid	ppm	AMMONIA	
Triglycidyl isocyanurate (tgic)	C12 H15 N3 O6	2451-62-9	Solid	mg/m3	OV + AG	P100
Triiodomethane	CHI3	75-47-8	Solid	ppm	OV	
Trilene	CICH=CCl2	79-01-6	Liquid	ppm	OV	
Trimanganese tetraoxide	Mn3O4	1317-35-7	Solid	mg/m3		P100
Trimethyl carbinol	(CH3)3COH	75-65-0	Liquid	ppm	OV	
Trinitrotoluene	CH3C6H2(NO2)3	118-96-7	Solid	mg/m3	OV	P100
Trinitrotoluol	CH3C6H2(NO2)3	118-96-7	Solid	mg/m3	OV	P100
Triphenyl ester of phosphoric acid	(C6H5O)3PO	115-86-6	Solid	mg/m3	OV	P100
Tripoli	SiO2	14808-60-7	Solid	mg/m3		P100
Tris(Dimethyldithiocarbamate)iron	[(CH3)2NCS2]3Fe	14484-64-1	Solid	mg/m3		P100
TTE	CCl2FCClF2	76-13-1	Liquid	ppm		
Tungsten & compounds (as w) (soluble)	W	7440-33-7	Solid	mg/m3		P100
U						
Unsym-trichlorobenzene	C6H3Cl3	120-82-1	Liquid	ppm	OV	P100
Uranium compounds, natural, soluble (as u)	U	7440-61-1	Solid	mg/m3		P100
V						
Vac	CH2=CHOOCCH3	108-05-4	Liquid	ppm	OV	
Vanadic anhydride fume	V2O5	1314-62-1	Solid	mg/m3		P100
Vanadic anhydride fume	V2O5	1314-62-1	Solid	mg/m3		P100
W						
VDC	CH2=CCl	75-35-4	Liquid	ppm	OV	P100
Vinyl carbinol	CH2=CHCH2OH	107-18-6	Liquid	ppm	OV	
Warf	C19H16O4	81-81-2	Solid	mg/m3		P100
Warfarin (iso)	C19H16O4	81-81-2	Solid	mg/m3		P100
X						
White spirit	n/ a	8052-41-3	Liquid	mg/m3	OV	
White spirit	n/ a	8052-41-3	Liquid	mg/m3	OV	
Xylene (all isomers)	C8H10	1330-20-7	Liquid	ppm	MULTI-GAS	
Y						
Xylene (all isomers)	C8H10	1330-20-7	Liquid	ppm	OV	
Xylidine	C6H5N(CH3)2	121-69-7	Liquid	ppm	OV	P100
Y- BHC (iso)	C6H6Cl6	58-89-9	Solid	mg/m3	AG	P100
Y- BHC (iso)	C6H6Cl6	58-89-9	Solid	mg/m3	AG	P100

	Hazard	Chemical Formula	CAS	Type	Measure	Gas	Particulate
Z	Yttrium	Y	7440-65-5	Solid	mg/m3		P100
	Zinc chloride, fume	ZnCl ₂	7646-85-7	Solid	mg/m3		P100
	Zinc dichloride fume	ZnCl ₂	7646-85-7	Solid	mg/m3		P100
	Zinc dichloride fume	ZnCl ₂	7646-85-7	Solid	mg/m3		P100
	Zinc distearate (resp. Dust)	Zn(C ₁₈ H ₃₅ O ₂) ₂	557-05-1	Solid	mg/m3		P100
	Zinc oxide fume	ZnO	1314-13-2	Solid	mg/m3		P100
	Zirconium compounds (as zr)	Zr	7440-67-7	Solid	mg/m3		P100
		CH ₂ (C ₆ H ₄ CINH ₂) ₂	101-14-4	Solid	mg/m3	OV	P100
	Zirconium compounds (as zr)	Zr	7440-67-7	Solid	mg/m3		P2/P3
		CH ₂ (C ₆ H ₄ CINH ₂) ₂	101-14-4	Solid	mg/m3	A	P3