
APPENDIX B

Hazardous Air Pollutants'
Fact Sheet Chemical Cross Reference

6/07/02 NOTE: This is an old file and the page numbers have no significance. However, one can search on the CAS number and locate various names of any given pollutant.

HAZARDOUS AIR POLLUTANTS' FACT SHEET CHEMICAL CROSS REFERENCE

Chemical or Trade Name	CAS No.	Page
A		
Acetaldehyde	75-07-0	221
Acetamide	60-35-5	79
2-Acetamidofluorene	53-96-3	17
Acetic acid amide	60-35-5	79
Acetic acid ethylene ester	108-05-4	695
Acetic aldehyde	75-07-0	221
Acetaminofluorene	53-96-3	17
Acetonitrile	75-05-8	213
Acetophenone	98-86-2	537
2-Acetylaminofluorene	53-96-3	17
<i>N</i> -Acetyl-2-aminofluorene	53-96-3	17
Acetylbenzene	98-86-2	537
Acetylene tetrachloride	79-34-5	371
Acraldhyde	107-02-8	653
Acroleic acid	79-10-7	359
Acrolein	107-02-8	653
Acrylaldehyde	107-02-8	653
Acrylamide	79-06-1	351
Acrylic acid	79-10-7	359
Acrylic acid, ethyl ester	140-88-5	887
Acrylic aldehyde	107-02-8	653
Acrylic amide	79-06-1	351
Acrylonitrile	107-13-1	675
Aldifen	51-28-5	7
Allyl chloride	107-05-1	661
Amianthus	1332-21-4	1013
<i>p</i> -Aminoaniline	106-50-3	611
<i>p</i> -Aminodiphenyl	92-67-1	463
2-Amino-1-methylbenzene	95-53-4	489
1-Amino-2-methylbenzene	95-53-4	489
3-Amino-2,5-dichlorobenzoic acid	133-90-4	881
5-Amino- <i>o</i> -toluidine	95-80-7	495
3-Amino- <i>p</i> -toluidine	95-80-7	495
2-Aminoanilsole	90-04-0	435
Aminobenzene	62-53-3	83
4-(4-Aminobenzyl)aniline	101-77-9	591
4-Aminobiphenyl	92-67-1	463
6-Aminocaproic acid lactam	105-60-2	597
Aminoethylene	151-56-4	893
Aminophen	62-53-3	83
Amphibole	1332-21-4	1013
Aniline	62-53-3	83
2-Anisidine	90-04-0	435
<i>o</i> -Anisidine	90-04-0	435
Antimony	Not available	1077
Antimony black	Not available	1077

Chemical or Trade Name	CAS No.	Page
Antinonin	Not available	935
Aprocarb	114-26-1	765
Arborol	Not available	935
Aroclor	1336-36-3	1019
Aroclor 1221, 1232, 1242, 1248, 1254, 1260, 1262, 1268, 2565, 4465, 5442	1336-36-3	1019
Arsenic	Not available	1083
Arsenicals	Not available	1083
Arsine	Not available	1083
Asbestos	1332-21-4	1013
Azacyclopropane	151-56-4	893
1-Azanaphthalene	91-22-5	447
Azimethylene	334-88-3	913
Aziridine	151-56-4	893
1H-Azirine, dihydro	151-56-4	893
B		
Baygon	114-26-1	765
BBC 12	96-12-8	511
BBH	Not available	57
BCME	542-88-1	953
1-Benzazine	91-22-5	447
Benzenamine	62-53-3	83
Benzenamine, 2,6-dinitro- <i>N, N</i> -dipropyl-4-(trifluoromethyl)	1582-09-8	1027
Benzene	71-43-2	145
Benzene, 1-methyl-2,4-dinitro	121-14-2	809
Benzene chloride	108-90-7	723
Benzene hexachloride	Not available	57
Benzeneacetic acid, 4-chloro- α -(4-chlorophenyl)- α -hydroxy-ethyl ester	510-15-6	923
Benzeneamine, <i>N,N</i> -dimethyl	121-69-7	823
<i>p</i> -Benzenediamine	106-50-3	611
1,2-Benzenedicarboxylic acid anhydride	85-44-9	409
1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester	117-81-7	771
1,2-Benzenedicarboxylic acid, dimethyl ester	131-11-3	865
1,2-Benzenedicarboxylic acid	84-74-9	403
1,2-Benzenediol	120-80-9	797
1,4-Benzenediol	123-31-9	835
Benzenol	108-95-2	731
Benzenyl chloride	98-07-7	523
Benzidine	92-87-5	469
Benzine	71-43-2	145
Benzo(<i>a</i>)pyrene	Not available	1189
Benzo(<i>b</i>)pyridine	91-22-5	447
γ -Benzohechloride	Not available	57
<i>p</i> -Benzoquinone	106-51-4	617
Benzoic trichloride	98-07-7	523
Benzol	71-43-2	145
Benzoquinone	106-51-4	617
Benzotrachloride	98-07-7	523

Chemical or Trade Name	CAS No.	Page
Benzoyl methide	98-86-2	537
Benzyl chloride	100-44-7	573
Benzylidyne chloride	98-07-7	523
BEPH	117-81-7	771
Bertholite	7782-50-5	1165
Beryllium	Not available	1091
Beryllium compound, n.o.s.	Not available	1091
Betaprone	57-57-8	43
γ -BHC	Not available	57
4,4'-Bi- <i>o</i> -toluidine	119-93-7	793
<i>N,N'</i> -Bianiline	122-66-7	829
<i>p,p</i> -Bianiline	92-87-5	469
Bianisidine	119-93-7	793
Bibenzene	92-52-4	457
1,2-Bichloroethane	107-06-2	667
Biethylene	106-99-0	645
Biocide	107-02-8	653
Biphenyl	92-52-4	457
(1,1'-Biphenyl)-4-amine	92-67-1	463
(1,1'-Biphenyl)-4,4'-diamine	92-87-5	469
1,1'-Biphenyl	92-52-4	457
4-Biphenylamine	92-67-1	463
2,2'-Biphenylene oxide	132-64-9	871
Bis amine	101-14-4	579
Bis(2-chloroethyl)ether	111-44-4	757
Bis(2-ethylhexyl)-1,2-benzenedicarboxylate	117-81-7	771
Bis(2-ethylhexyl)phthalate	117-81-7	771
Bis(4-amino-3-chlorophenyl) methane	101-14-4	579
Bis(4-isocyanatophenyl)methane	101-68-8	585
Bis(chloromethyl)ether	542-88-1	953
Bis(<i>p</i> -aminophenyl)methane	101-77-9	591
Bis-CME	542-88-1	953
Bivinyll	106-99-0	645
BPL	57-57-8	43
Bromo ethylene	593-60-2	967
Bromo- <i>o</i> -gas	74-83-9	173
Bromoethene	593-60-2	967
Bromoform	75-25-2	251
Bromofume	106-93-4	637
Bromomethane	74-83-9	173
1,3-Butadiene	106-99-0	645
1,3-Butadiene, 2-chloro-	126-99-8	851
α,γ -Butadiene	106-99-0	645
Butanone	78-93-3	331
2-Butanone	78-93-3	331
1,2-Butene oxide	106-88-7	623
<i>cis</i> -Butenedioic anhydride	108-31-6	709
Butter yellow	60-11-7	69
Di-<i>n</i>-butyl phthalate	84-74-9	403
1,2-Butylene oxide	106-88-7	623

Chemical or Trade Name	CAS No.	Page
<i>n</i> -Butyl phthalate	84-74-9	403
C		
Cadmium	Not available	1099
Calcium carbimide	156-62-7	899
Calcium cyanamide	156-62-7	899
Camphechlor	8001-35-2	1177
Camphor tar	91-20-3	441
Caprolactam	105-60-2	597
Captan	133-06-2	875
Carabatox	63-25-2	105
Carbaacryl	107-13-1	675
Carbamic acid, methyl-, 1-naphthyl ester	63-25-2	105
Carbamic acid, methyl-, 2-(1-methylethoxy) phenyl ester	114-26-1	765
Carbaryl	63-25-2	105
Carbinol	67-56-1	117
Carbolic acid	108-95-2	731
Carbon bisulfide	75-15-0	237
Carbon chloride	56-23-5	21
Carbon dichloride oxide	75-44-5	273
Carbon disulfide	75-15-0	237
Carbon monoxide monosulfide	463-58-1	919
Carbon oxide sulfide	463-58-1	919
Carbon oxychloride	75-44-5	273
Carbon sulfide	75-15-0	237
Carbon tet	56-23-5	21
Carbon tetrachloride	56-23-5	21
Carbona	56-23-5	21
Carbonic chloride	75-44-5	273
Carbonyl chloride	75-44-5	273
Carbonyl dichloride	75-44-5	273
Carbonyl nickel powder	Not available	1069
Carbonyl sulfide	463-58-1	919
Catechin	120-80-9	797
Catechol	120-80-9	797
Cellosolve	Not available	737
α -Chloracetophenone	532-27-4	929
Chloramben	133-90-4	881
Chlordane	57-74-9	49
Chlorene	75-00-3	199
Chlorethyl	75-00-3	199
Chlorethylene	75-01-4	205
Chlorex	111-44-4	757
Chlorinated biphenyl	1336-36-3	1019
Chlorinated camphene 60%	8001-35-2	1177
Chlorinated diphenylene	1336-36-3	1019
Chlorinated hydrochloric ether	75-34-3	259
Chlorine	7782-50-5	1165
Chloro (chlormethoxy) methane	542-88-1	953
2-Chloro-1-phenylethanone	532-27-4	929

Chemical or Trade Name	CAS No.	Page
3-Chloro-1,2-dibromopropane	96-12-8	511
3-Chloro-1,2-propylene oxide	106-89-8	629
2-Chloro-1,3-butadiene	126-99-8	851
1-Chloro-2,3-dibromopropane	96-12-8	511
1-Chloro-2,3-epoxy-propane	106-89-8	629
Chloroacetic acid	79-11-8	367
α -Chloroacetic acid	79-11-8	367
2-Chloroacetophenone	532-27-4	929
α -Chloroallyl chloride	542-75-6	945
γ -Chloroallyl chloride	542-75-6	945
3-Chloroallyl chloride	542-75-6	945
3-Chloroallylene	107-05-1	661
Chlorobenzene	108-90-7	723
Chlorobenzilate	510-15-6	923
Chlorobenzol	108-90-7	723
Chlorobutadiene	126-99-8	851
3-Chlorochlordene	76-44-8	293
Chloroethane	71-55-6	153
Chloroethane	75-00-3	199
Chloroethene	75-01-4	205
Chloroform	67-66-3	123
Chloroformic acid dimethylamide	79-44-7	379
Chlorohydric acid	7647-01-0	1137
Chloromethane	74-87-3	181
Chloromethyl methyl ether	107-30-2	689
(Chloromethyl) ethylene oxide	106-89-8	629
2-(Chloromethyl) oxirane	106-89-8	629
Chloromethylbenzene	100-44-7	573
Chlorophen	1336-36-3	1019
<i>p</i> -Chlorophenyl chloride	106-46-7	605
Chloroprene	126-99-8	851
β -Chloroprene	126-99-8	851
3-Chloroprene	107-05-1	661
3-Chloropropene	107-05-1	661
3-Chloropropylene	107-05-1	661
Chlorothene	71-55-6	153
α -Chlorotoluene	100-44-7	573
Chrome	Not available	1107
Chromium	Not available	1107
Chromium III compounds	Not available	1107
Chromium metal	Not available	1107
Chromium VI compounds	Not available	1107
Cinnamene	100-42-5	565
CMME	107-30-2	683
Coal tar	Not available	1183
Coal tar, aerosol	Not available	1183
Cobalt	Not available	1117
Coke oven emissions	Not available	1183
Colloidal arsenic	Not available	1083
Cresols	1319-77-3	997

Chemical or Trade Name	CAS No.	Page
Cresorcinol diisocyanate	584-84-9	961
Cresylic acid	1319-77-3	997
Cresylol	1319-77-3	997
Cumene	98-82-8	531
Cumol	98-82-8	531
Curene 442	101-14-4	579
Cyanamide	156-62-7	899
Cyanide	74-90-8	193
<i>iso</i> -Cyanatomethane	624-83-9	973
Cyanoethylene	107-13-1	675
Cyanomethane	75-05-8	213
Cyanophos	62-73-7	89
Cyclohexadienedione	106-51-4	617
1,4-Cyclohexadienedione	106-51-4	617
Cyclohexanone <i>iso</i> -oxime	105-60-2	597
Cyclohexatriene	71-43-2	145
4-Cyclohexene-1,2-dicarboximide	133-06-2	875
Cyclon	74-90-8	193
D		
2,4-D	Not available	481
DAB	60-11-7	69
DBCP	96-12-8	511
DBE	106-93-4	637
DBH	Not available	57
DBP	84-74-9	403
DCB	91-94-1	451
1,1-DCE	75-35-4	265
1,2-DCE	107-06-2	667
DCEE	111-44-4	757
DCM	75-09-2	229
DDC	79-44-7	379
DDE	72-55-9	167
DDM	101-77-9	591
DDVF	62-73-7	89
DEA	111-42-2	751
DEHP	117-81-7	771
Diamide	302-01-2	905
Diamine	302-01-2	905
2,4-Diamino-1-methylbenzene	95-80-7	495
4,4'-Diamino-3,3'-dichlorobiphenyl	91-94-1	451
4,4'-Diamino-3,3'-dimethoxybiphenyl	119-90-4	787
1,3-Diamino-4-methylbenzene	95-80-7	495
1,4-Diaminobenzene	106-50-3	611
4,4'-Diaminobiphenyl	92-87-5	469
2,4-Diaminotoluene	95-80-7	495
2,4-Diaminotoluol	95-80-7	495
Dianisidine	119-90-4	787
<i>o,o'</i> -Diansidine	119-90-4	787
Dianisyltrichloroethane	72-43-5	159

Chemical or Trade Name	CAS No.	Page
Diazirine	334-88-3	913
Diazomethane	334-88-3	913
Dibenzo(<i>b,d</i>)furan	132-64-9	871
Dibenzofuran	132-64-9	871
1,2-Dibromo-3-chloropropane	96-12-8	511
1,2-Dibromo-3-chloropropane	96-12-8	511
1,2-Dibromoethane	106-93-4	637
<i>sym</i> -Dibromoethane	106-93-4	637
Dibutyl ester	84-74-9	403
3,3'-Dichloro-1,1'-biphenyl)-4,4'-diamine	91-94-1	451
3,3'-Dichloro-4,4'-diaminodiphenylmethane	101-14-4	579
<i>p,p'</i> -Dichlorodiphenyldichloroethylene	72-55-9	167
<i>p</i> -Dichlorobenzene	106-46-7	605
1,4-Dichlorobenzene	106-46-7	605
Dichlorobenzidine	91-94-1	451
3,3'-Dichlorobenzidine	91-94-1	451
Dichlorobenzidine base	91-94-1	451
4,4'-Dichlorobenzilic acid ethyl ester	510-15-6	923
<i>p</i> -Dichlorobenzol	106-46-7	605
<i>sym</i> -Dichloro-dimethyl ether	542-88-1	953
Dichlorodene	57-74-9	49
α,β -Dichloroethane	107-06-2	667
1,1-Dichloroethane	75-34-3	259
1,2-Dichloroethane	107-06-2	667
<i>sym</i> -Dichloroethane	107-06-2	667
1,1-Dichloroethene	75-35-4	265
2,2-Dichloroethenyl ester phosphoric acid	62-73-7	89
β,β' -Dichloroethyl ether	111-44-4	757
<i>sym</i> -Dichloroethyl ether	111-44-4	757
1,1-Dichloroethylene	75-35-4	265
Dichloromethane	75-09-2	229
Dichlorophenoxyacetic acid	Not available	481
(2,4-Dichlorophenoxy)-acetic acid	Not available	481
2,4-Dichlorophenoxyacetic acid	Not available	481
1,2-Dichloropropane	78-87-5	323
1,3-Dichloropropene	542-75-6	945
2,2-Dichlorovinyl dimethyl ester phosphoric acid	62-73-7	89
Dichlorvos	62-73-7	89
Diethanol amine	111-42-2	751
Diethanolamine	111-42-2	751
Diethyl ester sulfuric acid	64-67-5	111
<i>O,O</i> -Diethyl <i>O</i> -(<i>p</i> -nitrophenyl) ester phosphorothioic acid	56-38-2	31
<i>N,N</i> -Diethylethanamine	121-44-8	817
Diethyl para-nitrophenyl thiophosphate	56-38-2	31
Diethyl sulfate	64-67-5	111
Diethyl tetraoxosulfate	64-67-5	111
(Diethylamino) ethane, TEN	121-44-8	817
Diethylene deopide Di(ethylene oxide)	123-91-1	845
1,4-Diethylene dioxide	123-91-1	845
Diethylparathion	56-38-2	31

Chemical or Trade Name	CAS No.	Page
4,5-Dihydroimidazole-2(3H)-thione	96-45-7	517
Dihydroxybenzene	123-31-9	835
<i>p</i> -Dihydroxybenzene	123-31-9	835
1,2-Dihydroxybenzene	120-80-9	797
2,2'-Dihydroxydiethylamine	111-42-2	751
1,2-Dihydroxyethane	107-21-1	689
2,4-Diisocyanato-1-methylbenzene	584-84-9	961
4,4'-Diisocyanatodiphenylmethane	101-68-8	585
1,1-Diisocyanatohexane	822-06-0	987
Dimazin, <i>N,N</i> -dimethylhydrazine	57-14-7	37
Dimethoxy-DDT	72-43-5	159
3,3'-Dimethoxybenzidine	119-90-4	787
<i>N,N</i> -Dimethyl- <i>p</i> -azoniline	60-11-7	69
<i>N,N</i>-Dimethylaniline	121-69-7	823
<i>N,N</i> -Dimethylaniline	121-69-7	823
Dimethyl benzene	1330-20-7	1005
Dimethyl carbamic acid	79-44-7	379
<i>N,N</i> -Dimethylcarbamyl chloride	79-44-7	379
Dimethyl ester sulfuric acid	77-78-1	309
Dimethyl formamide	68-12-2	139
<i>N,N</i> -Dimethylformamide	68-12-2	139
<i>N,N</i>-Dimethylformamide	68-12-2	139
Dimethyl hydrazine	57-14-7	37
Dimethyl monosulfate	77-78-1	309
<i>N,N</i> -Dimethyl-4-(phenylazo)-benzenamine	60-11-7	69
<i>N,N</i> -Dimethylnitrosamine	62-75-9	97
Dimethyl phthalate	131-11-3	865
Dimethyl sulfate	77-78-1	309
3,3'-Dimethyl-4,4'-diamine-1,1'-biphenyl	119-93-7	793
<i>p</i> -Dimethylamino-azobenzene	60-11-7	69
(Dimethylamino) carbonyl chloride	79-44-7	379
<i>tris</i> (Dimethylamino) phosphorus oxide	680-31-9	979
(Dimethylamino)benzene	121-69-7	823
4-Dimethylaminoazobenzene	60-11-7	69
Dimethylaminoazobenzene	60-11-7	69
3,3'-Dimethylbenzidine	119-93-7	793
Dimethylcarbomoyl chloride	79-44-7	379
Dimethylchloroether	107-30-2	689
Dimethylchloroformamide	79-44-7	379
Dimethylene oxide	75-21-8	245
Dimethyleneimine	151-56-4	893
Dimethylformamide	68-12-2	139
1,1-Dimethylhydrazine	57-14-7	37
Dimethylnitromethane	79-46-9	383
Dimethylnitrosamine	62-75-9	97
Dimethylphenylamine	121-69-7	823
2,4-Dinitro-6-methylphenol	Not available	935
Dinitro- <i>o</i> -cresol	Not available	935
4,6-Dinitro-<i>o</i>-cresol	Not available	935
Dinitrodendroxal	Not available	935

Chemical or Trade Name	CAS No.	Page
Dinitromethyl cyclohexatrienol	Not available	935
α -Dinitrophenol	51-28-5	7
2,4-Dinitrophenol	51-28-5	7
2,4-Dinitrotoluene	121-14-2	809
Dinitrotoluol	121-14-2	809
Diocetyl phthalate	117-81-7	771
1,4-Dioxane	123-91-1	845
1,3-Dioxophthalan	85-44-9	409
1,4-Dioxybenzene	106-51-4	617
Diphenyl	92-52-4	457
<i>o</i> -Diphenol	120-80-9	797
<i>sym</i> -Diphenylhydrazine	122-66-7	829
Diphenylene oxide	132-64-9	871
1,2-Diphenylhydrazine	122-66-7	829
4,4'-Diphenylmethanediamine	101-77-9	591
Dithiocarbonic anhydride	75-15-0	237
DMCC	79-44-7	379
DMDT	72-43-5	159
DMF	68-12-2	139
DMFA	68-12-2	139
DMH	57-14-7	37
DMN	62-75-9	97
DMNA	62-75-9	97
DMP, methyl phthalate	131-11-3	865
DMS	77-78-1	309
2,4-DNP	51-28-5	7
DNT	121-14-2	809
2,4-DNT	121-14-2	809
Dowchlor	57-74-9	49
Dowfume	74-83-9	173
Dowicide 2	95-95-4	499
Dowicide 2S	88-06-2	429
Dowicide B	95-95-4	499
DS	64-67-5	111
E		
EB	100-41-4	557
ECH	106-89-8	629
EDB	106-93-4	637
EDC	107-06-2	667
EI ethylimine	151-56-4	893
Elemental selenium	Not available	1157
E.O. oxifume	75-21-8	245
Epichlorohydrin	106-89-8	629
1,2-Epoxybutane	106-88-7	623
Epoxyethylbenzene	96-09-3	505
1,2-Epoxyethylbenzene	96-09-3	505
1,2-Epoxypropane	75-56-9	285
Epoxystyrene	96-09-3	505
Erythrene	106-99-0	645

Chemical or Trade Name	CAS No.	Page
Ethanal	75-07-0	221
Ethanamide	60-35-5	79
Ethane dichloride	107-06-2	667
Ethane hexachloride	67-72-1	131
Ethane trichloride	79-00-5	337
1,2-Ethanediol	107-21-1	683
Ethanoic acid ethenyl ester	108-05-4	695
Ethene oxide	75-21-8	245
Ethenylbenzene	100-42-5	565
Di-2-Ethylhexylphthalate	117-81-7	771
Ethynyl trichloride	79-01-6	345
Ethoxycarbonylethylene	140-88-5	887
2-Ethoxyethanol	Not available	737
Ethyl acrylate	140-88-5	887
Ethyl aldehyde	75-07-0	221
Ethyl carbamate	51-79-6	13
Ethyl chloride	75-00-3	199
Ethyl glycol	Not available	737
Ethyl methyl ketone	78-93-3	331
Ethyl nitrile	75-05-8	213
Ethyl parathion	56-38-2	31
Ethyl propenoate	140-88-5	887
Ethyl sulfate	64-67-5	111
Ethyl urethane	51-79-6	13
Ethyl-ethylene oxide	106-88-7	623
Ethylbenzene	100-41-4	557
Ethylbenzol	100-41-4	557
Ethylene chloride	75-01-4	205
Ethylene dibromide	106-93-4	637
Ethylene dichloride	107-06-2	667
1,2-Ethylene dichloride	107-06-2	667
Ethylene dihydrate	107-21-1	683
Ethylene glycol	107-21-1	683
Ethylene glycol methyl ether	Not available	737
Ethylene glycol monoethyl ether	Not available	737
Ethylene glycol monomethyl ether	Not available	737
Ethylene hexachloride	67-72-1	131
Ethylene oxide	75-21-8	245
Ethylene thiourea	96-45-7	517
Ethylenecarboxamide	79-06-1	351
Ethylenecarboxylic acid	79-10-7	359
Ethyleneimine	151-56-4	893
1,3-Ethylenethiourea	96-45-7	517
Ethylidene chloride	75-34-3	259
Ethylidene dichloride	75-34-3	259
<i>o</i> -Ethylurethane	51-79-6	13
ETU	96-45-7	517
F		
FAA	53-96-3	17

Chemical or Trade Name	CAS No.	Page
2-Fluorenylacetamide	53-96-3	17
<i>N</i> -9H-Fluoren-2-YL-acetamide	53-96-3	17
Fluoric acid	7664-39-3	1145
Folbex	510-15-6	923
Formaldehyde	50-00-0	1
Formalin	50-00-0	1
Formic aldehyde	50-00-0	1
Formic anammonide	74-90-8	193
<i>N</i> -Formyldimethylamine	68-12-2	139
Formyl trichloride	67-66-3	123
Freon 30	75-09-2	229
Fumagon	96-12-8	511
2,5-Furandione	108-31-6	709
G		
Glucinium	Not available	1091
Glucinum	Not available	1091
Gylcol	107-21-1	683
Glycol alcohol	107-21-1	683
Glycol bromide	106-93-4	637
Glycol dichloride	107-06-2	667
Glycol ethers	Not available	737
Glycol ethyl ether	Not available	737
Grey arsenic	Not available	1083
H		
Halon 1001	74-83-9	173
HCB	118-74-1	779
HCBD	87-63-3	415
HCCH	Not available	57
HCCPD	77-47-4	301
HCH	Not available	57
HCN	74-90-8	193
Heptachlor	76-44-8	293
Heptachlorane	76-44-8	293
1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindene	76-44-8	293
Hexa CB	118-74-1	779
Hexachlorane	Not available	57
Hexachloro-1,3 butadiene	87-63-3	415
1,2,3,4,5,6-Hexachloro-1,3-cyclopentadiene	77-47-4	301
Hexachloro-1,3-cyclopentadiene	77-47-4	301
Hexachlorobenzene	118-74-1	779
Hexachlorobutadiene	87-63-3	415
γ -1,2,3,4,5,6-Hexachlorocyclohexane	Not available	57
Hexachlorocyclopentadiene	77-47-4	301
Hexachloroethane	67-72-1	131
1,1,1,2,2,2-Hexachloroethane	67-72-1	131
Hexahydro-2H-azepin-2-one	105-60-2	597
Hexamethyl phosphoramidate	680-31-9	979

Chemical or Trade Name	CAS No.	Page
Hexamethylene diisocyanate	822-06-0	987
Hexamethylene ester	822-06-0	987
Hexamethylene-1,6-diisocyanate	822-06-0	987
Hexamethylphosphoramide	680-31-9	979
Hexamethylphosphoric acid triamide	680-31-9	979
Hexane	110-54-3	745
<i>n</i>-Hexane	110-54-3	745
Hexone	108-10-1	703
HMPA	680-31-9	979
HMPT	680-31-9	979
HPT	680-31-9	979
Hydracrylic acid β -lactone	57-57-8	43
Hydrazine	302-01-2	905
Hydrazobenzene	122-66-7	829
Hydrazomethane	60-34-4	73
Hydrochloric acid	7647-01-0	1137
Hydrochloride	7647-01-0	1137
Hydrocyanic acid	74-90-8	193
Hydrofluoric acid	7664-39-3	1145
Hydrogen chloride	7647-01-0	1137
Hydrogen cyanide	74-90-8	193
Hydrogen fluoride	7664-39-3	1145
Hydrogen phosphide	7803-51-2	1171
Hydroquinol	123-31-9	835
Hydroquinone	123-31-9	835
<i>p</i>-Hydroquinone	123-31-9	835
Hydroxy ether	Not available	737
3-Hydroxy-1-propanesulphonic acid sulfone	1120-71-4	993
Hydroxybenzene	108-95-2	731
4-Hydroxynitrobenzene	100-02-7	551
1-Hydroxypentachlorobenzene	87-86-5	423
I		
2-Imidazolidinethione	96-45-7	517
2,2'-Iminobisethanol	111-42-2	751
2,2'-Iminodiethanol	111-42-2	751
Iodomethane	74-88-4	187
Isoacetophorone	78-59-1	315
1,3-Isobenzofurandione	85-44-9	409
Isobutyl methyl ketone	108-10-1	703
Isobutyltrimethylmethane	540-84-1	941
Isocarb	114-26-1	765
Isocyanic acid	822-06-0	987
Isocyanic acid, methyl ester	624-83-9	973
Isocyanic acid, methylphenylene ester	584-84-9	961
Isoforon	78-59-1	315
Isonitropropane	79-46-9	383
Isooctane	540-84-1	941
Isophorone	78-59-1	315
<i>o</i> -Isopropoxyphenyl ester, <i>N</i> -methyl carbamic acid	114-26-1	765

Chemical or Trade Name	CAS No.	Page
Isopropyl benzene	98-82-8	531
Isopropylacetone	108-10-1	703
Isotox	Not available	57
β-Lactone 3-hydroxy-propionic acid	57-57-8	43
L		
Lead	Not available	1043
Lead inorganic	Not available	1043
Leucethane	51-79-6	13
Lime-nitrogen	156-62-7	899
Lindane	Not available	57
M		
Maleic acid anhydride	108-31-6	709
Maleic anhydride	108-31-6	709
Manganese	Not available	1061
MB	74-83-9	173
MBOCA	101-14-4	579
MBX	74-83-9	173
MCA	79-11-8	367
MCB	108-90-7	723
MDA	101-77-9	591
MDA	101-77-9	591
MDI	101-68-8	585
MEC	107-21-1	683
MEK	78-93-3	331
2-Mercaptoimidazoline	96-45-7	517
Mercury	Not available	1051
Metallic arsenic	Not available	1083
Metallic mercury	Not available	1051
Methacide	108-88-3	715
Methaldehyde	50-00-0	1
Methanal	50-00-0	1
Methane dichloride	75-09-2	229
Methane tetrachloride	56-23-5	21
Methane trichloride	67-66-3	123
Methanecarbonitrile	75-05-8	213
Methanecarboxamide	60-35-5	79
Methanol	67-56-1	117
Methenyl trichloride	67-66-3	123
Methogas	74-83-9	173
2-Methoxy-1-aminobenzene	90-04-0	435
2-Methoxy-2-methyl-propane	1634-04-4	1035
2-Methoxy-benzenamine	90-04-0	435
2-Methoxyaniline	90-04-0	435
2-Methoxybenzenamine	90-04-0	435
Methoxychlor	72-43-5	159
Methoxyethanol	Not available	737
2-Methoxyethanol	Not available	737
<i>o</i> -Methoxyaniline	90-04-0	435

Chemical or Trade Name	CAS No.	Page
Methoxyhydroethane	Not available	737
Methyl 2-methyl-2-propenoate	80-62-6	389
Methyl alcohol	67-56-1	117
Methyl benzene	108-88-3	715
Methyl bromide	74-83-9	173
Methyl cellosolve	Not available	737
Methyl chloride	74-87-3	181
Methyl chloroform	71-55-6	153
Methyl cyanide	75-05-8	213
Methyl ester methacrylic acid	80-62-6	389
Methyl ethyl ketone	78-93-3	331
Methyl glycol	Not available	737
Methyl hydrate	67-56-1	117
Methyl iodide	74-88-4	187
Methyl isobutyl ketone	108-10-1	703
Methyl isocyanate	624-83-9	973
<i>N</i> -Methyl-2-isopropoxyphenylcarbamate	114-26-1	765
Methyl methacrylate	80-62-6	389
<i>N</i> -Methyl- α -naphthylcarbamate	63-25-2	105
<i>N</i> -Methyl- <i>N</i> -nitrosomethamine	62-75-9	97
Methyl oxirane	75-56-9	285
Methyl phenyl ketone	98-86-2	537
Methyl sulfate	77-78-1	309
Methyl <i>tert</i>-butyl ether	1634-04-4	1035
Methyl toluene	1330-20-7	1005
Methyl tribromide	75-25-2	251
Methyl trichloride	67-66-3	123
1-Methyl-1-nitrosourea	684-93-5	983
4-Methyl-2-pentanone	108-10-1	703
2-Methyl-2-propenoic acid methyl ester	80-62-6	389
1-Methyl-2,4-dinitrobenzene	121-14-2	809
Methyl-acetone	78-93-3	331
2-Methyl-acrylic acid methyl ester	80-62-6	389
2-Methyl-benzenamine	95-53-4	489
4-Methyl-phenylene diisocyanate	584-84-9	961
Methylacetaldehyde	123-38-6	841
2-Methylaniline	95-53-4	489
2-Methylazcyclopropane	75-55-8	279
2-Methyl-aziridine	75-55-8	279
Methylbenzol	108-88-3	715
Methylcarbamate 1-naphthalenol	63-25-2	105
Methylchloromethyl ether	107-30-2	689
Methylene chloride	75-09-2	229
Methylene dichloride	75-09-2	229
Methylene glycol	50-00-0	1
Methylene oxide	50-00-0	1
Methylene-bis-ortho-chloroaniline	101-14-4	579
4,4-Methylenebis(2-chloroaniline)	101-14-4	579
1,1'-Methylenebis(4-isocyanato-benzene)	101-68-8	585
4,4'-Methylenebis-benzenamine	101-77-9	591

Chemical or Trade Name	CAS No.	Page
4,4'-Methylenebisbenzenamine	101-77-9	591
Methylenedi- <i>p</i> -phenylene ester isocyanic acid	101-68-8	585
4,4'-Methylenedianiline	101-77-9	591
4,4'-Methylenediphenyl isocyanate	101-68-8	585
4,4'-Methylenediphenylisocyanate	101-68-8	585
2-(1-Methylethoxy) phenol methylcarbamate	114-26-1	765
(1-Methylethyl)-benzene	98-82-8	531
Methylethylene oxide	75-56-9	285
Methylethylenimine	75-55-8	279
Methylhydrazine	60-34-4	73
1-Methylhydrazine	60-34-4	73
Methylol	67-56-1	117
Methyltrichloromethane	71-55-6	153
MIBK	108-10-1	703
MIK	108-10-1	703
MME	80-62-6	389
MMH	60-34-4	73
MOCA	101-14-4	579
Molecular chlorine	7782-50-5	1165
Monochloroacetic acid	79-11-8	367
Monochlorobenzene	108-90-7	723
Monochlorodimethyl ether	107-30-2	689
Monochloroethane	75-00-3	199
Monochloroethanoic acid	79-11-8	367
Monochloroethene	75-01-4	205
Monochloromethane	74-87-3	181
Monomethylhydrazine	60-34-4	73
MTD	95-80-7	495
Muriatic acid	7647-01-0	1137
Muriatic ether	75-00-3	199
N		
Naphthalene	91-20-3	441
Naphthalin	91-20-3	441
NDMA	62-75-9	97
Nemagon	96-12-8	511
Nickel	Not available	1069
Nickel, metal	Not available	1069
Nitrobenzene	98-95-3	543
Nitrobenzol	98-95-3	543
<i>p</i> -Nitrobiphenyl	92-93-3	477
4-Nitrobiphenyl	92-93-3	477
4-Nitrodiphenyl	92-93-3	477
<i>N</i> -Nitroso- <i>N,N</i> -dimethylamine	62-75-9	97
<i>N</i> -Nitroso- <i>n</i> -methylcarbamide	684-93-5	983
<i>N</i>-Nitroso-<i>n</i>-methylurea	684-93-5	983
<i>N</i>-Nitrosodimethylamine	62-75-9	97
<i>N</i> -Nitrosodimethylamine	62-75-9	97
<i>N</i>-Nitrosomorpholine	59-89-2	65
Nitroisopropane	79-46-9	383

Chemical or Trade Name	CAS No.	Page
Nitropentachloro-benzene	82-68-8	397
<i>p</i> -Nitrophenol	100-02-7	551
4-Nitrophenol	100-02-7	551
2-Nitropropane	79-46-9	383
Nitrosomorpholine	59-89-2	65
NMH	684-93-5	983
NMOR	59-89-2	65
NMU	684-93-5	983
2-NP	79-46-9	383
O		
Octachlor	57-74-9	49
1,2,4,5,6,7,8,8-Octachlor 2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene	57-74-9	49
Octachlorcamphene	8001-35-2	1177
1,2,4,5,6,7,8,8-Octachloro-3a,4,7,7a-tetrahydro-4,7-methanindan	57-74-9	49
1,2,4,5,6,7,8,8-Octachloro-4,7-methano-3a,4,7,7a-tetrahydroindane	57-74-9	49
Di- <i>sec</i> -Octyl phthalate	117-81-7	771
Oil of myrbane (mirbane)	98-95-3	543
Orthocide	133-06-2	875
Oxane	75-21-8	245
1,2-Oxathiolane 2,2-dioxide	1120-71-4	993
Oxidoethane	75-21-8	245
Oxirane	75-21-8	245
2-Oxohexamethylenimine	105-60-2	597
Oxomethane	50-00-0	1
Oxybis (chloromethane)	542-88-1	953
1,1'-Oxybis(2-chloro)ethane	111-44-4	757
Oxycarbon sulfide	463-58-1	919
P		
PAHs	Not available	1189
<i>para</i> -Crystals	106-46-7	605
<i>para</i> -Dichlorobenzene	106-46-7	605
Parathion	56-38-2	31
PCBs	1336-36-3	1019
PCE	127-18-4	857
PCL	77-47-4	301
PCNB	82-68-8	397
PCP	87-86-5	423
PDAB	60-11-7	69
PDB	106-46-7	605
PDCB	106-46-7	605
PENTA	87-86-5	423
Pentachloronitrobenzene	82-68-8	397
Pentachlorophenate	87-86-5	423
Pentachlorophenol	87-86-5	423
2,3,4,5,6-Pentachlorophenol	87-86-5	423

Chemical or Trade Name	CAS No.	Page
Perchlor	127-18-4	857
Perchlorobenzene	118-74-1	779
Perchlorobutadiene	87-63-3	415
Perchlorocyclopentadiene	77-47-4	301
Perchloroethane	67-72-1	131
Perchloroethylene	127-18-4	857
Perchloromethane	56-23-5	21
Perclene	127-18-4	857
Perk	127-18-4	857
PHC	114-26-1	765
Phenachlor	88-06-2	429
Phenacyl chloride	532-27-4	929
Phenic acid	108-95-2	731
Phenochlor	1336-36-3	1019
Phenol	108-95-2	731
<i>p</i> -Phenylniline	92-67-1	463
Phenyl benzene	92-52-4	457
Phenyl chloride	108-90-7	723
<i>p</i>-Phenyldiamine	106-50-3	611
Phenyl hydride	71-43-2	145
Phenyl methane	108-88-3	715
<i>p</i> -Phenyl-nitrobenzene	92-93-3	477
Phenyl oxirane	96-09-3	505
2-Phenyl propane	98-82-8	531
1-Phenyl-ethanone	98-86-2	537
Phenylamine	62-53-3	83
Phenylchloromethylketone, mace	532-27-4	929
<i>o</i> -Phenylenediol	120-80-9	797
Phenylethane	100-41-4	557
Phenylethylene	100-42-5	565
Phenylethylene oxide	96-09-3	505
Phenylic alcohol	108-95-2	731
Phosgene	75-44-5	273
Phosphine	7803-51-2	1171
Phosphorus (white)	7723-14-0	1151
Phosphorus (yellow)	7723-14-0	1151
Phosphorus trihydride	7803-51-2	1171
PHPH	92-52-4	457
Phthalandione	85-44-9	409
Phthalic acid dioctyl ester	117-81-7	771
Phthalic anhydride	85-44-9	409
PNB	92-93-3	477
Polychlorcamphene	8001-35-2	1177
Polychlorinated biphenyls	1336-36-3	1019
Polychloro-biphenyl	1336-36-3	1019
Polycyclic aromatic hydrocarbons	Not available	1189
Polycyclic organic matter	Not available	1189
Polytar bath	Not available	1183
POM	Not available	1189
PPD	106-50-3	611

Chemical or Trade Name	CAS No.	Page
Pracarbamine	51-79-6	13
Propanal	123-38-6	841
1,3-Propane sultone	1120-71-4	993
Propanolide	57-57-8	43
3-Propanolide	57-57-8	43
2-Propenal	107-02-8	653
Propenamide	79-06-1	351
2-Propenamide	79-06-1	351
Propene acid	79-10-7	359
2-Propenenitrile	107-13-1	675
2-Propenioc acid	79-10-7	359
Propenoic acid	79-10-7	359
2-Propenoic acid, ethyl ester	140-88-5	887
β-Propiolactone	57-57-8	43
1,3-Propiolactone	57-57-8	43
Propionaldehyde	123-38-6	841
β-Propionolactone	57-57-8	43
Propoxur	114-26-1	765
Propylaldehyde	123-38-6	841
Propylene chloride	78-87-5	323
Propylene dichloride	78-87-5	323
Propylene epoxide	75-56-9	285
Propylene oxide	75-56-9	285
Propyleneimine	75-55-8	279
1,2-Propyleneimine	75-55-8	279
Prussic acid	74-90-8	193
Pyrocatechin	120-80-9	797
Pyrocatechol	120-80-9	797
Q		
Quick silver	Not available	1051
Quinoline	91-22-5	447
Quinone	106-51-4	617
Quintocene	82-68-8	397
Quintozene	82-68-8	397
R		
Radionuclides	Not available	1123
Radium	Not available	1123
Radon	Not available	1123
Rafex	Not available	935
Raney nickel	Not available	1069
Rotox	74-83-9	173
S		
Selenium	Not available	1157
Selenium alloy	Not available	1157
Selenium compounds	Not available	1157
Sevin	63-25-2	105
Slimicide	107-02-8	653

Chemical or Trade Name	CAS No.	Page
Stibium	Not available	1077
Stibnite	Not available	1077
Styrene	100-42-5	565
Styrene oxide	96-09-3	505
T		
TCE	71-55-6	153
TCE	79-01-6	345
TCE	79-34-5	371
TCM	67-66-3	123
TDA	95-80-7	495
TDI	584-84-9	961
Telone	542-75-6	945
Tetrachlorocarbon	56-23-5	21
1,1,2,2-Tetrachloroethane	79-34-5	371
Tetrachloroethylene	127-18-4	857
Tetrachloromethane	56-23-5	21
<i>sym</i> -Tetrachloroethane	79-34-5	371
Tetraethyl lead	Not available	1043
Tetraform	56-23-5	21
1,2,3,6-Tetrahydro- <i>N</i> -(trichloromethylthio)phthalimide	133-06-2	875
Titanium chloride	7550-45-0	1131
Titanium tetrachloride	7550-45-0	1131
Tolidine	119-93-7	793
<i>o</i> -Tolidine	119-93-7	793
Toluene	108-88-3	715
<i>m</i> -Toluenediamine	95-80-7	495
Toluene 2,4-diisocyanate	584-84-9	961
Toluene trichloride	98-07-7	523
Toluene-2,4-diamine	95-80-7	495
Toluene-2,4-diisocyanate	584-84-9	961
Toluenol	1319-77-3	997
<i>o</i> -Toluidine	95-53-4	489
Toluol	108-88-3	715
<i>o</i> -Tolylamine	95-53-4	489
Tolyl chloride	100-44-7	573
Toxaphene	8001-35-2	1177
Treflan	1582-09-8	1027
Tribromomethane	75-25-2	251
1,2,2-Trichloethane	79-00-5	337
1,1,1-Trichloro-2,2- <i>bis</i> (<i>p</i> -methoxyphenyl)-ethane	72-43-5	159
1,2,4-Trichlorobenzene	120-82-1	803
<i>unsym</i> -Trichlorobenzene	120-82-1	803
1,2,4-Trichlorobenzol	120-82-1	803
α -Trichloroethane	71-55-6	153
1,1,1-Trichloroethane	71-55-6	153
1,1,2-Trichloroethane	79-00-5	337
Trichloroethene	79-01-6	345
Trichloroethylene	79-01-6	345
1,2,2 Trichloroethylene	79-01-6	345

Chemical or Trade Name	CAS No.	Page
Trichloromethyl benzene	98-07-7	523
Trichloromethylbenzene	98-07-7	523
<i>N</i> -(Trichloromethyl)thio-1 <i>H</i> -isoindole-1,3(2 <i>H</i>)-dione	133-06-2	875
2,4,6-Trichlorophenol	88-06-2	429
2,4,5-Trichlorophenol	95-95-4	499
Trichlorophenylmethane	98-07-7	523
α,α,α -Trichlorotoluene	98-07-7	523
Tri-clene	79-01-6	345
Tricresol, hydroxy toluene	1319-77-3	997
Triethylamine	121-44-8	817
Trifluralin	1582-09-8	1027
α,α,α -Trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidine	1582-09-8	1027
Trifuralin	1582-09-8	1027
Trifurex	1582-09-8	1027
Trim	1582-09-8	1027
3,5,5-Trimethyl-2-cyclohexen-1-one	78-59-1	315
1,1,3-Trimethyl-3-cyclohexene-5-one	78-59-1	315
2,2,4-Trimethylpentane	540-84-1	941
U		
Uranium	Not available	1123
Urethan	51-79-6	13
V		
VAC	108-05-4	695
VC	75-01-4	205
VCM	75-01-4	205
VDC	75-35-4	265
Vinyl acetate	108-05-4	695
Vinyl amide	79-06-1	351
Vinyl benzene	100-42-5	565
Vinyl bromide	593-60-2	967
Vinyl chloride	75-01-4	205
Vinyl cyanide	107-13-1	675
Vinyl ester acetic acid	108-05-4	695
Vinyl ethanoate	108-05-4	695
Vinyl trichloride	79-00-5	337
Vinylbenzol	100-42-5	565
Vinylformic acid	79-10-7	359
Vinylidene chloride	75-35-4	265
Vinylidene dichloride	75-35-4	265
VYAC	108-05-4	695
W		
Weed-B-Gon	Not available	481
Weeviltox	75-15-0	237
White Phosphorus	Not available	1151
White tar	91-20-3	441
Wood alcohol	67-56-1	117
Wood naphtha	67-56-1	117

Chemical or Trade Name	CAS No.	Page
Wood spirit	67-56-1	117
<input checked="" type="checkbox"/>		
Xenylamine	92-67-1	463
Xylenes	1330-20-7	1005
Xylol	1330-20-7	1005
<input checked="" type="checkbox"/>		
Zytox	74-83-9	173