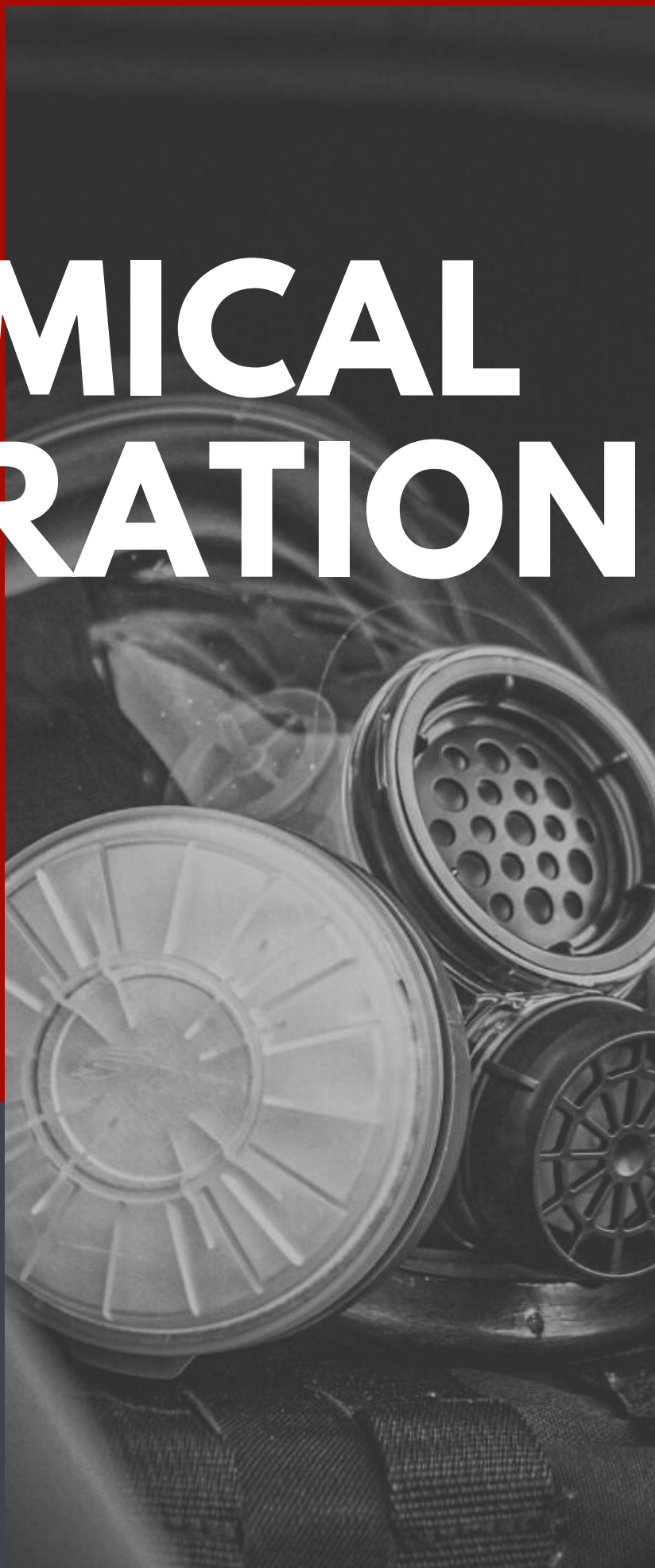


CHEMICAL FILTRATION LIST



PD-100
PD-101
ST-100X



Acetaldehyde
Acetamide
Acetic anhydride 108-24-7
Acetone 67-64-1
Acetone cyanohydrin 75-86-5
Acetonitrile
Acetophenone
Acetylsalicylic acid 50-78-2
Acrylamide 79-06-1
Acrylic acid 79-10-7
Acrylonitrile 107-13-1
Adipic acid
Allyl alcohol 107-18-6
Allyl Bromide 106-95-6
Allyl glycidyl ether 106-92-3
Allyl isothiocyanate 57-06-7
Allyl Methacrylate
Allyl propyl disulfide
Aluminum metal and insoluble compounds 7429-90-5
p-Aminobenzoic acid 150-13-0
2-Aminopyridine 504-29-0
n-Amyl alcohol 71-41-0
tert-Amyl methyl ether
Aniline 62-53-3
p-Anisidine 104-94-9
Antimony
Barium sulfate 7727-43-7
Benzaldehyde 100-52-7
Benzene 71-43-2
Benzophenone 119-61-9
Benzotrichloride
Benzoyl peroxide 94-36-0
Benzyl acetate 140-11-4
Benzyl alcohol 100-51-6
Beryllium and compounds (as Be)
Biphenyl 92-52-4
Bismuth telluride
Boric acid 10043-35-3
Boron oxide 1303-86-2
Bromoform 75-25-2
1-Bromopropane
1,3-Butadiene
1-Butene 106-98-9
2-Butene (mixture)
cis-2-Butene
trans-2-Butene
2-Butoxyethanol
2-Butoxyethyl acetate 112-07-2
n-Butyl acetate 123-86-4
sec-Butyl acetate 105-46-4
tert-Butyl acetate
Butyl acrylate
n-Butyl alcohol
sec-Butyl alcohol 78-92-2

tert-Butyl alcohol 75-65-0	Chlorine
Butylated hydroxytoluene 128-37-0	Chloroacetaldehyde 107-20-0
4-tert-Butylcatechol 98-29-3	Chloroacetone 78-95-5
tert-Butyl	Chlorobenzene 108-90-7
Butylene oxide	Chlorobromomethane 74-97-5
n-Butyl glycidyl ether	Chloroform 67-66-3
tert Butyl hydroperoxide	bis-(2-Chloroisopropyl) ether
n-Butyl lactate 138-22-7	bis-Chloromethyl
Butyl mercaptan 109-79-5	b-Chloroprene 126-99-8
p-tert-Butyltoluene 98-51-1	2-Chloropropane
Calcium carbonate 1317-65-3	1-Chloro-2-propanol
Calcium chromate	2-Chloro-1-propanol
Calcium cyanamide 156-62-7	o-Chlorostyrene
Calcium fluoride	o-Chlorotoluene 95-49-8
Calcium hydroxide	Chromium II compounds (as Cr)
Calcium oxide 1305-78-8	Chromium metal 7440-47-3
Calcium silicate (containing no asbestos and <1% crystalline silica)	Chromium compounds
Camphor 76-22-2	Coal dust, Anthracite
Caprolactam 105-60-2	Coal dust, Bituminous or Lignite
Captan	Coal tar pitch volatiles
Carbon black	Copper dust and mist
Carbon tetrabromide 558-13-4	Crotonaldehyde 4170-30-3
Carbon tetrachloride 56-23-5	Cryolite (as F)
Cellulose 9004-34-6	Cumene 98-82-8
Cesium fluoride 13400-13-0	Cumene hydroperoxide 80-15-9
Cesium hydroxide 21351-79-1	Cyanamide
Chloramphenicol 56-75-7	Cyclohexane 110-82-7

Cyclohexanol 108-93-0	Diglycidyl ether 2238-07-5
Cyclohexanone Cyclohexyl ketone	Diisobutylene
Cyclohexylamine 108-91-8	a-Diisobutylene
Cyclonite 121-82-4	b-Diisobutylene 107-40-4
Cyclopentadiene 542-92-7	Diisobutyl ketone 108-83-8
Decabromodiphenyl oxide 1163-19-5	Diisopropylamine 108-18-9
1-Decene 872-05-9	Dimethyl acetamide 127-19-5
Diacetone alcohol	bis-(2-Dimethylaminoethyl) ether
Diallylamine 124-02-7	Dimethylaniline 121-69-7
Dibutylamine 111-92-2	Dimethyl formamide 68-12-2
o-Dichlorobenzene	Dimethyl sulfoxide 67-68-5
p-Dichlorobenzene	Dimethylsulfate 77-78-1
1,4-Dichloro- 2-butene	Dimethyl terephthalate 120-61-6
1,3-Dichloro-5,5dimethyl hydantoin 118-52-5	N,N-Dimethyl-paratoluidine 99-97-8
1,1-Dichloroethane	Dinitrobenzene
1,2-Dichloroethylene	3,5-Dinitro-o-toluamide
Dichloroethyl ether	Dinitrotoluene
1,3-Dichloropropene	1,3-Dioxalane
Dicyclopentadiene	Dioxane 123-91-1
Diethanolamine	Diphenylamine 122-39-4
2-Diethylaminoethanol 100-37-8	Dipropylene glycol
Diethylbenzenes, mixed 25340-17-4	Dipropyl ketone
Diethylene glycol monoethyl ether 111-90-0	Divinyl benzene 1321-74-0
Diethylene triamine 111-40-0	Dodecyl mercaptan 112-55-0
Diethylhydroxylamine	Emery
Diethyl ketone	Epichlorohydrin 106-89-8
Difluoromethane 75-61-6	Erythromycin

Ethanolamine 141-43-5	Gasoline 86290-81-5
2-Ethoxyethanol 110-80-5	Glutaraldehyde
2-Ethoxyethyl acetate 111-15-9	Glycidyl methacrylate
Ethyl acrylate	Glyoxal
Ethyl alcohol 64-17-5	Hexachlorobutadiene
Ethyl amyl ketone 541-85-5	Hexachloroethane 67-72-1
Ethyl benzene 100-41-4	Hexachloro-naphthalene 1335-87-1
Ethyl butyl ketone 106-35-4	1,4-Hexadiene
Ethyl cyanoacrylate	Hexahydrophthalic anhydride
Ethyl tert-butyl ether 637-92-3	Hexamethylene
Ethylene chlorohydrin 107-07-3	Hexane (n-hexane)
Ethylenediamine 107-15-3	
Ethylene dibromide 106-93-4	
Ethylene dichloride 107-06-2	Hexane
Ethylene glycol	1,6-Hexanediamine
Ethyl ether 60-29-7	1-Hexene
Ethyl formate 109-94-4	sec-Hexyl acetate 108-84-9
2-Ethylhexanoic acid	(inhaled particulate matter) HFE-7100
Ethylidene	Hydroquinone 123-31-9
Ethyl mercaptan 75-08-1	4-Hydroxybenzoic acid
N-Ethylmorpholine 100-74-3	2-Hydroxypropyl acrylate 999-61-1
Ethyl silicate 78-10-4	Indene
Ferrovandium dust 12604-58-9	Indium and Iodoform 75-47-8
Flour dust	Iron oxide 1309-37-1
Fluorides (as F)	Iron salts, soluble
Formamide 75-12-7	Isoamyl alcohol
Furfuryl alcohol	Isobutene 115-11-7

Isobutyl acetate 110-19-0	Mercaptoethanol 60-24-2
Isobutyl alcohol 78-83-1	Mercury, aryl compounds (as Hg)
Isobutyl nitrite	Mercury, inorganic compounds (as Hg)
Isobutyraldehyde 78-84-2	Mesityl oxide
Isooctyl alcohol 26952-21-6	Methacrylic acid 79-41-4
Isophorone 78-59-1	2-Methoxyethanol
Isophorone diisocyanate 4098-71-9	2-Methoxyethyl acetate 110-49-6
Isophthalic acid 121-91-5	4-Methoxyphenol
Isopropoxyethanol	3-Methoxypropyl amine 5332-73-0
Isopropyl acetate 108-21-4	Methyl acetate
Isopropylamine 75-31-0	Methyl acrylate 96-33-3
N-Isopropylaniline 768-52-5	Methyl amyl alcohol 108-11-2
Isopropyl ether 108-20-3	Methyl n-amyl ketone 110-43-0
Isopropyl	Methylaniline 100-61-8
Kaolin (particles with no asbestos and <1% crystalline silica)	Methyl tert-butyl ether
d-Limonene	Methyl n-butyl ketone 591-78-6
Lithium fluoride 7789-24-4	Methyl chloroform
Lithium hydride 7580-67-8	Methyl
Lithium hydroxide 1310-65-2	Methylcyclohexane 108-87-2
Lithium hydroxide monohydrate 1310-66-3	o-Methylcyclo- hexanone 583-60-8
Lithium oxide 12057-24-8	2-Methylcyclopentadienyl manganese tricarbonyl (as Mn) 12108-13-3
Magnesite	Methylene-bis(4cyclohexylisocyanate) 5124-30-1
Magnesium oxide fume 1309-48-4	Methyl ethyl ketone 78-93-3
Maleic anhydride 108-31-6	Methyl ethyl ketone peroxide 1338-23-4
Manganese	Methyl isoamyl ketone 110-12-3
Melamine	Methyl isobutyl ketone 108-10-1
2-Mercaptobenzothiazole 149-30-4	Methyl isopropyl ketone 563-80-4

Methyl mercaptan 74-93-1	Nonane 111-84-2
Methyl methacrylate 80-62-6	Octachloro
Methyl propyl ketone 107-87-9	Octane, all isomers
n-Methyl-2- pyrrolidone	1-Octanol
Methyl silicate 681-84-5	Oxalic acid
a-Methyl styrene 98-83-9	p,p-Oxybis (benzenesulfonyl hydrazide) 80-51-3
Methyl vinyl ketone 78-94-4	Pentaerythritol
Mica	Pentane, all isomers
Molybdenum and insoluble compounds	2,4-Pentanedione
Molybdenum, soluble compounds (as Mo) 7439-98-7	Perchloroethylene 127-18-4
Monochloroacetic acid 79-11-8	Persulfates, Ammonium
Monomethylformamide 123 39	Persulfates, Potassium
Morpholine 110-91-8	Persulfates, Sodium 7775-27-1
Naphtha (coal tar)	Petroleum distillates
Nickel, elemental/metal compounds (as Ni) 7440-02-0	o-Phenylenediamine 95-54-5
Nickel, insoluble inorganic compounds	p-Phenylenediamine 106-50-3
Nickel, soluble inorganic compounds	Phenyl ether, vapor 101-84-8
Nickel sulfide (as NI)	Phenyl glycidyl ether 122-60-1
p-Nitroaniline 100-01-6	Phenylhydrazine
Nitrobenzene 98-95-3	Phenyl isocyanate 103-71-9
p-Nitrochlorobenzene 100-00-5	Phenyl mercaptan 108-98-5
Nitroethane 79-24-3	Phenylphosphine 638-21-1
Nitroglycerin (NG) 55-63-0	m-Phthalodinitrile
Nitromethane	o-Phthalodinitrile 91-15-6
1-Nitropropane	Polyvinyl chloride
2-Nitropropane 79-46-9	Portland cement (containing no asbestos and <1% crystalline silica) 65997-15-1
Nitrotoluene	Potassium bromate 7758-01-2

Potassium hydroxide	Starch
Propionic acid 79-09-4	Stearates
n-Propyl acetate 109-60-4	Stoddard solvent 8052-41-3
Propylene dichloride 78-87-5	Strontium chromate
Propylene glycol	Strychnine
Propylene glycol monomethyl ether	Sucrose 57-50-1
Propylene glycol monomethyl ether acetate 108-65-6	Sulfuric acid
Propyleneimine 75-55-8	Synthetic vitreous
Propylene oxide 75-56-9	Talc (containing no asbestos and <1% crystalline silica)
n-Propyl nitrate 627-13-4	Tantalum
Pyridine 110-86-1	Terephthalic acid 100-21-0
Quinoline	Terphenyls
Resorcinol 108-46-3	Tetrachloro- naphthalene 1335-88-2
Rhodium, metal and insoluble compounds 7440-16-6	Tetraethylene pentamine 112-57-2
Rhodium, soluble compounds (as Rh)	Tetraethyl lead
Selenium & compounds	Tetrahydrofuran 109-99-9
Silica, amorphous	Tetrahydrofurfuryl alcohol 97-99-4
Silica, crystalline	Tetrakis
Soapstone (particles with no asbestos and <1% crystalline silica)	Tetramethyl lead
Sodium azide as sodium azide	Tetramethyl succinonitrile
Sodium borate, anhydrous 1330-43-4	Tetranitromethane 509-14-8
Sodium borate, decahydrate	Tetryl
Sodium borate, pentahydrate 12179-04-3	Thallium, elemental and soluble compounds (as Tl) 7440-28-0
Sodium chloroacetate 3926-62-3	Thioglycolic acid
Sodium fluoroacetate 62-74-8	Thiram 137-26-8
Sodium hydroxide 1310-73-2	Tin and inorganic compounds
Sodium hypochlorite	

Tin, organic compounds (as Sn)	Vanillin
Titanium dioxide 13463-67-7	Vinyl acetate 108-05-4
Toluene 108-88-3	4-Vinylcyclohexene
Toluene diamine	Vinyl cyclohexene dioxide
Toluene-2,6- diisocyanate	Vinylidene chloride 75-35-4
Toluene-2,4- diisocyanate	N-Vinyl-2-pyrrolidone 88-12-0
o-Toluidine	Vinyl toluene 25013-15-4
p-Toluidine	Xylene
1,2,4-Trichlorobenzene 120-82-1	m-Xylene a,a'-diamine
1,1,2-Trichloroethane 79-00-5	Xylidine
Trichloroethylene 79-01-6	Yttrium, metal and compounds (as Y) 7440-65-5
Trichloronaphthalene 1321-65-9	Zinc chromate
1,2,3-Trichloropropane	
Triethylenetetramine	
1,3,5-Triglycidyl-s-triazinetrione	
Trimellitic anhydride 552-30-7	
Trimethoxysilane 2487-90-3	
Trimethyl benzene 25551-13-7	
Trimethyl phosphite 121-45-9	
2,4,6-Trinitrotoluene	
Triphenyl phosphate 115-86-6	
Trisodium phosphate 7601-54-9	
Uranium, insoluble compounds (as U) 7440-61-1	
Urea	
n-Valeraldehyde 110-62-3	
Vanadium pentoxide 1314-62-1	
Vanadium pentoxide fume 1314-62-1	