

### COMPLEX FEEDS

Activated carbon (spent)*	E. coli	Paraffin oil
Adhesives*	Endotoxin (pyrogen)	Pesticide manufacturing wastewater
Aqueous Cleaning Solution*	Explosives/energetics/propellants (hydrolyzed RDX, TNT, Tetryl, NG, NC)*	Pharmaceutical waste*
AFFF	Fermentation byproducts*	Photographic developer paste
Antifreeze*	Fuel oil	Photographic developer solutions*
Aroclor 1242	GB chemical agent (neat, hydrolyzed*)	Polychlorotrifluoroethylene (PCTFE)*
Aroclor 1254	Gray water*	Pig manure
Aroclor 1260*	Greases (mixed)*	Propellants (hydrolyzed)*
Bacillus stearothermophilus (heat resistant spores)	Human waste	Protein
Brake fluid*	Hydraulic fluid*	Pulp/paper mill sludge
Bran cereal	Industrial biosludge	Sewage sludge (black water)*
Caprolactam wastewater	Ion exchange resins (styrene-divinyl benzene)	Soil contaminated with organics
Casein	Kerosene*	Soybean plants
Chlorinated plastics (shredded)*	Lube oil (molybdenum disulfide oil)*	Sulfolobus acidocaldarius
Clas 1.1 solid propellant*	Malaria antigen	Transformer oil*
Class 1.3 AP-depleted solid propellant	Motor oil*	Trimsol cutting oil*
Coal	Mustard chemical agent (neat, hydrolyzed*)	VX chemical agent (neat, hydrolyzed*)
Coal waste	Navy shore-based wastes*	Waste oils (chlorinated & non-chlorinated)*
Corn flakes*	Olive oil	Wheat straw*
Corn oil	Organic salts (complex mixtures)	Wood fibers
Corn starch	Paint, paint sludges*	Yeast
Diesel fuel	Paper	

### INORGANIC SUBSTANCES

Aluminum hydroxide*	Fluorides	Potassium chloride
Aluminum metal	Hydrochloric acid*	Potassium hydroxide
Aluminum oxide sodium	Hydrofluoric acid	Potassium sulfate
Ammonia*	Iron chloride	Silica
Ammonium chloride	Iron oxide*	Sodium bicarbonate*
Ammonium nitrate*	Lead chloride*	Sodium carbonate
Ammonium nitrite*	Lead sulfate*	Sodium chloride*
Ammonium perchlorate*	Lithium hydroxide	Sodium fluoride
Ammonium sulfate	Lithium sulfate	Sodium hydroxide*
Ammonium sulfite*	Magnesium nitrate	Sodium nitrate
Boric acid	Magnesium oxide	Sodium nitrite
Bromides	Magnesium phosphate	Sodium phosphate*
Calcium carbonate	Magnesium sulfate	Sodium sulfate*
Calcium chloride	Mercuric chloride	Sodium sulfite
Calcium oxide	Molybdenum disulfide lube oil*	Sulfur, elemental
Calcium phosphate	Nitric acid*	Sulfuric acid*
Calcium sulfate	Phosphoric acid	Titanium dioxide
Cerium chloride*	Potassium bicarbonate	Zinc chloride*
Copper chloride	Potassium carbonate	Zinc sulfate*

### ORGANIC CHEMICALS

Acetic acid	Dichloroethylene	2-nitrophenol
Acetone	Dichlorophenol	4-nitrophenol
Acetylsalicylic acid (aspirin)	Diethanolamine*	Nitrotoluene
Adumbran	Dimethylformamide*	Octachlorostyrene
4[(2-Amino-3, 5-dibromophenyl)-methylamino]cyclohexanol	Dimethyl methyl phosphonate (DMMP)*	Octadecanoic acid magnesium salt
Ammonium acetate*	Dimethyl sulfoxide*	Paracetamol
Ammonium formate*	4,6-dinitro-o-cresol	Pentachlorobenzene
Ammonium oxalate*	2,4-Dinitrophenol	Pentachlorobenzonitrile
Benzene	Dinitrotoluene	Pentachlorophenol*
Biphenyl	Dipyridamole	Pentachloropyridine
Butanol*	Diisopropyl ethanolamine	Phenol
Calcium acetate*	Diisopropyl ethylamine	Polychlorinated biphenyls (PCB*)
Carbon tetrachloride*	Ethanol	Polychlorotrifluoroethylene*
Carboxylic acids	Ethyl acetate*	Sodium acetate
Carboxymethyl cellulose	Ethylene chlorohydrin	Sodium formate
Cellulose	Ethylenediamine tetraacetic acid	Sodium hexanoate
Cerium acetate*	Ethylene glycol	Sodium isethionate*
Chlorinated dibenzo-p-dioxins	Fluorescein*	Sodium propionate
6-chloro-2,3,4,5-tetrahydro-3-methyl-1H-3-benzazepine hydrochloride	Freon 22	Sucrose
Chlorobenzene*	Glycerol	Surfactant
Chloroform*	Hexachlorobenzene	Tetrachlorobenzene
2-Chlorophenol*	Hexachlorocyclohexane	Tetrachloroethylene*
o-Chlorotoluene*	Hexachlorocyclopentadiene	Tegrpropylene H
Cobalt acetate	Iron acetate*	Thiodiglycol*
m-Cresol*	Isooctane	Toluene
Cyanide*	Isopropanol*	Tributyl phosphate
Cyclohexane	Lead acetate*	Trichlorobenzenes
DDT	Mecaptans	1,1,1-Trichloroethane*
Decachlorobiphenyl	Mercaptoethanol	1,1,2-Trichloroethane*
Dextrose	Methanol*	Trichloroethylene
Dibenzofurans	Methyl acetate*	Trichlorophenol
3,5-dibromo-N0cyclohexyl-N-methyltoluene-,2-diamine	Methyl cellosolve	Trifluoroacetic acid
Dibutyl phosphate	Methylene chloride*	1,3,7-Trimethylxanthine
Dichloroacetic acid	Methyl ethyl ketone	Unsymmetrical dimethyl hydrazine
Dichloroanisole	Methylphosphonic acid (MPA)	Urea
Dichlorobenzene	Monoethanolamine*	o-Xylene*
4,4-Dichlorobiphenyl	Nitrobenzene*	Zinc acetate*