

# CLASS I CHEMICAL LIST

## PROHIBITED ITEMS

*Partial List As Provided June 19, 2019*

Generally, chemicals listed below **SHOULD NOT BE ORDERED UNDER ANY CIRCUMSTANCES**, however, they may be approved on a "per case basis," by contacting the Safety Office. They are prohibited from use in the school district. This list is maintained by the Environmental Health & Safety Office (EH&S) and is amended frequently. Items not specifically listed in Class II or Class III may be prohibited so contact the EH&S Office for confirmation. You can contact the EH&S Office at (858) 627-7174.

Acetic Anhydride  
Acrylonitrile  
4-Aminodiphenyl  
Ammonium Sulfide  
Amyl Aletate (isoamyl) Aniline  
Aniline Hydrochloride  
Anthracene  
Antimony Pentachloride  
Antimony Trichloride  
Antimony Trioxide  
Antimony Trisulfide  
(Antimony sulfide)  
Arsenic, and compounds  
Arsenic Pentoxide  
Arsenic Trichloride  
Arsenic Trioxide  
Asbestos  
Benzaldehyde  
Benzene  
Benzidine (and its salts)  
Benzoyl Chloride

Benzoyl Peroxide  
Beryllium and its compounds  
Beryllium Carbonate  
Bis (chloromethyl) Ether  
Cadmium and its compounds  
Cadmium Acetate  
Cadmium Chloride  
Cadmium Sulfate  
Carbon Disulfide  
Carbon Tetrachloride  
Catechol  
(1,2-Dihydroxy-benzene)  
Chloroform  
Chromium II, IV compounds  
Chromic Nitrate, in solution  
Colchicine  
3-3, Dichlorobenzidine  
Diisopropyl Ether  
4-Dimethylaminoazobenzene  
N, N, Dimethylaniline  
Ethylene Dichloride

Ethyleneimine  
Ethylene Oxide  
Formaldehyde  
Hydrazine  
Hydrofluoric acid  
Hydrogen Peroxide 7 to 32 %  
Mercuric Chloride  
Mercury, Metal  
Mercuric Nitrate  
Mercurous Nitrate  
Methyl Iodide  
4,4-Methylenebis  
(2-methylaniline)  
Methylene Chloride  
a-Napthylamine  
b-Napthylamine  
Nicotine Sulfate  
Nitrobenzene  
4- Nitrobiphenyl  
Osmium Tetroxide  
Perchloric Acid

Phosphorus (white and yellow)  
Picric Acid  
Potassium Cyanide  
Powdered metals  
Pyridine  
Radioactive compounds  
Silver Cyanide  
Sodium Arsenate  
Sodium Arsenite  
Sodium Azide  
Sodium Cyanide  
Tetrahydrofuran  
Thioacetimide  
Thiourea  
o-Toluidine  
Trichloroethylene  
Uranium and its compounds  
Zinc, metal, dust

Rev: 6/19

File: