

Hazardous Waste Quick Determination Chart

Ignitability (D001) Flashpoint less than 140° F (60° C) Spontaneously combusts (pyrophoric) Flammable solid Flammable gas Oxidizer	Corrosivity (D002) Aqueous with pH less than or equal to 2 Aqueous with pH greater than or equal to 12.5 Liquid that corrodes steel at a rate greater than 6.35 mm per year.	Reactivity (D003) Unstable Reacts with water When mixed with water, generates toxic fumes Is a cyanide or sulfide bearing waste, which, when exposed to pH conditions between 2 and 12.5, can generate toxic gases Explosives
Metals Arsenic (D004) Barium (D005) Cadmium (D006) Chromium (D007) Lead (D008) Mercury (D009) Selenium (D010) Silver (D011) Solvents – Chlorinated Carbon tetrachloride (D019) Chlorobenzene (D021, F002) Chloroform (D022) 1,2-Dichlorobenzene (F002)	Pesticides/Others Chlordane (D020) 2,4-D (D016) 2,4-Dinitrotoluene (D030) Endrin (D012) Heptachlor and its epoxide (D031) Hexachlorobenzene (D032) Hexachlorobutadiene (D033) Hexachloroethane (D034) Lindane (D013) Methoxychlor (D014) Pentachlorophenol (D037) Toxaphene (D015) 2,4,5-Trichlorophenol (D041) 2,4,6-Trichlorophenol (D042) 2,4,5-TP (Silvex) (D017) Vinyl chloride (D043)	Solvents – Non-halogenated Acetone (F003) Benzene (D018, F005) n-Butyl alcohol (F003) Carbon disulfide (F005) Cresols (D023-D026, F004) Cresylic acid (F004) Cyclohexanone (F003) 2-Ethoxyethanol (F005) Ethyl acetate (F003) Ethyl benzene (F003) Ethyl ether (F003) Isobutanol (F005) Methanol (F003) Methyl ethyl ketone (D035, F005) Methyl isobutyl ketone (F003) Nitrobenzene (D036, F004) 2-Nitropropane (F005) Pyridine (D038, F005) Toluene (F005) Xylene (F003)