Cyanides Sulfides

METAL WASTE

Aluminum
Beryllium
Calcium
Lithium
Magnesium
Potassium
Sodium
Zinc Powder
Other Reactive Metals

Metal Hydrides

ALKALINE WASTES

Acetylene Sludge
Alkaline caustic liquids
Alkaline cleaners
Alkaline corrosive
liquids
Alkaline battery liquids
Caustic wastewater
Lime wastewater

Spent caustics

SOLVENTS

Alcohols
Aldehydes
Halogentated hydrocarbons
Nitrated hydrocarbons
Unstaturated hydrocarbons
Reactive organic compounds
Solvents

ACID WASTE

Acid sludge
Acid and water
Battery acid
Acid cleaners
Etching liquid
Spent Acids

OXIDIZERS

Chlorates
Chlorine
Chlorites
Chromic Acid
Hypochlorites
Nitrates
Nitric Acid, fuming
Perchlorates
Permanganates
Peroxides

Incompatible Wastes

Each of these types of wastes should be stored separately (in separate secondary containment)