CHEMICALS FOR THE NORMAL TRASH

You can safely dispose of many solid chemicals in the normal trash if the containers are tightly capped and of good integrity. Examples are given on the following list. These chemicals were selected because they:

• have oral-rat LD$_{50}$ toxicity values higher than 500 mg/kg, and

• have no positive determination for carcinogenicity according to the National Institute of Occupational Safety and Health (NIOSH) 1979 Registry of Toxic Effects of Chemical Substances.

If you intend to dispose of more than five pounds of any one of these chemicals, Call EHS for further evaluation.

-- A --

Acid, Ascorbic
Acid, Benzoic
Acid, Boric
Acid, Casamino
Acid, Citric
Acid, Lactic
Acid, Salicylic
Acid, Silicic
Acid, Succinic
Acid, Tartaric
Agar
Albumen
Aluminum Oxide

Amino acids (alpha and naturally occurring salts)
Ammonium Bicarbonate
Ammonium Carbonate
Ammonium Chloride
Ammonium Citrate
Ammonium Lactate
Ammonium Phosphate
Ammonium Sulfate
Ammonium Sulfamate

-- B --

Base, Blood Agar
Beef Extract
Beeswax

Brom Phenol Blue
Broth Nutrient
Buffer Solution
-- C --

Calcium Borate  Calcium Sulfate
Calcium Carbonate  Cerelose (Glucose)
Calcium Chloride  Chromatographic adsorbent
Calcium Citrate  Crystal Violet
Calcium Lactate  Cobalt Oxide
Calcium Oxide
Calcium Phosphate

-- D, E, F, G --

Dextrose  Gelatin
Drierite  Glucose
Extract, Malt  Graphite
Extract, Yeast  Gum Arabic
Ferrous Ammonium Sulfate  Gum Guaiac
Galactose

-- H, I, K, L --

Hematoxylin  Lithium Carbonate
Iron Oxide  Lithium Sulfate
Kaolin  Litmus Mild
Lactose

-- M --

Magnesium Borate  Maltose
Magnesium Carbonate  Manganese Acetate
Magnesium Chloride  Manganese Chloride
Magnesium Citrate  Manganese Sulfate
Magnesium Lactate  Methyl Red
Magnesium Oxide  Methyl Salicylate
Magnesium Phosphate  Methylene Blue
Magnesium Sulfate
-- P --

Paraffin
Pepsin
Peptone
Petroleum Jelly
Potassium Acetate
Potassium Bicarbonate
Potassium Bisulfate
Potassium Bitartrate
Potassium Bromide
Potassium Carbonate

-- S --

SDS (Sodium Dodecyl Sulfate)
Sodium Acetate
Sodium Ammonium Phosphate
Sodium Benzoate
Sodium Bicarbonate
Sodium Bisulfate
Sodium Bisulfite
Sodium Borate
Sodium Bromide
Sodium Carbonate
Sodium Chloride
Sodium Citrate
Sodium Iodide
Sodium Lactate
Sodium Phosphate
Sodium Salicylate

-- T, U, W, Z --

Talcum Powder
Thymol
Tin Oxide

Trypticase
Urea
Zinc Oxide