

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 LD₅₀ 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 UOEHSM for further evaluation.

-- A --

Acid, Ascorbic	Amino acids (alpha and naturally occurring salts)
Acid, Benzoic	Ammonium Bicarbonate
Acid, Boric	Ammonium Carbonate
Acid, Casamino	Ammonium Chloride
Acid, Citric	Ammonium Citrate
Acid, Lactic	Ammonium Lactate
Acid, Salicylic	Ammonium Phosphate
Acid, Silicic	Ammonium Sulfate
Acid, Stearic	Ammonium Sulfamate
Acid, Succinic	
Acid, Tartaric	
Agar	
Albumen	
Aluminum Oxide	

-- B --

Base, Blood Agar	Brom Phenol Blue
Beef Extract	Broth Nutrient
Beeswax	Buffer Solution

-- C --

Calcium Borate
Calcium Carbonate
Calcium Chloride
Calcium Citrate
Calcium Lactate
Calcium Oxide
Calcium Phosphate

Calcium Sulfate
Cerelese (Glucose)
Chromatographic adsorbent
Crystal Violet
Cobalt Oxide

--D, E, F, G --

Dextrose
Drierite
Extract, Malt
Extract, Yeast
Ferrous Ammonium Sulfate
Galactose

Gelatin
Glucose
Graphite
Gum Arabic
Gum Guaiac

-- H, I, K, L --

Hematoxylin
Iron Oxide
Kaolin
Lactose

Lithium Carbonate
Lithium Sulfate
Litmus Mild

-- M --

Magnesium Borate
Magnesium Carbonate
Magnesium Chloride
Magnesium Citrate
Magnesium Lactate
Magnesium Oxide
Magnesium Phosphate
Magnesium Sulfate

Maltose
Manganese Acetate
Manganese Chloride
Manganese Sulfate
Methyl Red
Methyl Salicylate
Methylene Blue

-- P --

Paraffin	Potassium Chloride
Pepsin	Potassium Citrate
Peptone	Potassium Lactate
Petroleum Jelly	Potassium Iodide
Potassium Acetate	Potassium Phosphate
Potassium Bicarbonate	Potassium Sodium Tartrate
Potassium Bisulfate	Potassium Sulfate
Potassium Bitartrate	Potassium Sulfite
Potassium Bromide	Pumice
Potassium Carbonate	

-- S --

SDS (Sodium Dodecyl Sulfate)	Sodium Succinate
Sodium Acetate	Sodium Sulfate
Sodium Ammonium Phosphate	Sodium Sulfite
Sodium Benzoate	Sodium Tartrate
Sodium Bicarbonate	Sodium Thiosulfate
Sodium Bisulfate	Sodium Tungstate
Sodium Bisulfite	Starch
Sodium Borate	Strontium Carbonate
Sodium Bromide	Strontium Phosphate
Sodium Carbonate	Strontium Sulfate
Sodium Chloride	Sucrose
Sodium Citrate	Sugars
Sodium Iodide	Sugar Alcohols
Sodium Lactate	
Sodium Phosphate	
Sodium Salicylate	

-- T, U, W, Z --

Talcum Powder	Trypticase
Thymol	Urea
Tin Oxide	Zinc Oxide