

EMPTY CONTAINER DISPOSAL

Sharps or medical waste contaminated by a P-list material must be managed as Hazardous Waste

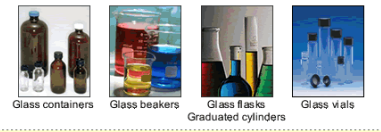
Glassware contaminated by a P-list material must be managed as Hazardous Waste

P-LIST

Below is a portion of EPA's list of acutely toxic chemicals. For a full list, please visit the following URL: www.brown.edu/Administration/EHS/RestrictedList.html

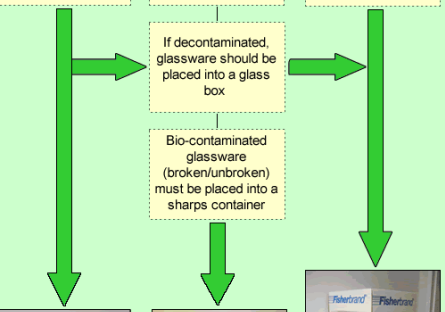
CAS	Common Name
5344-82-1	1-(o-Chlorophenyl)thiourea
75-55-8	1,2-Propylenimine
591-08-2	1-Acetyl-2-thiourea
	Dinitrophenols
75-86-5	2-Methylacetone
542-76-7	3-Chloropropionitrile
534-52-1	4,6-Dinitro-o-cresol, & salts
504-24-4	4-Aminopyridine
2763-96-4	5-(Aminomethyl)-3-isoxazoliol
640-19-7	Acetamide, 2-fluoro-
62-74-8	Acetic acid, fluoro-, sodium salt
107-02-8	Acrolein
107-18-6	Allyl alcohol
122-09-8	alpha, alpha-Dimethylphenethylamine
86-88-4	alpha-Naphthylthiourea
2859-73-8	Aluminum phosphide
131-74-8	Ammonium picrate
7803-55-6	Ammonium vanadate
7778-39-4	Arsenic acid
	Arsenic oxides
100-44-7	Benzyl chloride
7440-41-7	Beryllium powder
398-31-2	Bromoacetone
357-37-3	Bruce
75-15-0	Carbon disulfide
107-20-0	Chloroacetaldehyde
	Cyanides (soluble cyanide salts)
	Cyanogen
542-88-1	Dichloromethyl ether
696-28-6	Dichlorophenylarsine
692-42-2	Diethylarsine
311-45-5	O-ethyl-p-nitrophenyl phosphate
55-91-4	Diisopropylfluorophosphate
541-53-7	Dithioburet
51-43-4	Epihexamine
151-56-4	Ethyleneimine
757-58-4	Hexaethyl tetraphosphate
74-90-8	Hydrocyanic acid
628-86-4	Mercury fulminate
60-34-4	Methyl hydrazine
624-83-9	Methyl isocyanate
13463-39-3	Nickel carbonyl
54-13-5	Nicotinic, & salts
55-63-0	Nitroglycerine
62-75-9	N-Nitrosodimethylamine
4549-40-0	N-Nitrosomethylvinylamine
152-16-9	Octamethylpyrophosphoramide
20816-12-0	Osmium oxides
106-47-8	p-Chloroaniline
62-38-4	Phenylmercury acetate
103-35-5	Phenylthiourea
7803-51-2	Phosphine
100-01-6	p-Nitroaniline
151-50-8	Potassium cyanide
107-12-0	Propantrene
107-19-7	Propargyl alcohol
630-10-4	Selenourea
26628-22-8	Sodium azide
143-33-9	Sodium cyanide
157-24-9	Strychnine, & salts
78-00-2	Tetraethyl lead
107-49-3	Tetraethyl pyrophosphate
3689-24-5	Tetraethyl dithiopyrophosphate
509-14-8	Tetranitromethane
1314-32-5	Thallic oxide
108-98-5	Thiophenol
79-19-6	Thiosemicarbazide
75-70-7	Trichloromethanethiol
1314-62-1	Vanadium oxide
1314-84-7	Zinc phosphide

GLASSWARE



Segregate according to contamination

Radioactive Biological Broken or unbroken Chem. or unused



Empty Container Disposal Instructions:

Step 1 - Before using this disposal flow chart please ensure that your container is **EMPTY**. If the container is not empty, contact EHS for proper waste management guidelines.

Step 2 - Ensure that your container or item is not contaminated with a chemical on EPA's list of acutely toxic chemicals (P-List). If the container or item is contaminated with a P-listed material, it must be managed as hazardous waste.

Step 3 - Locate the item you are trying to dispose of in either the sharps, medical waste, or glassware category.

Step 4 - Determine the type of contamination (radioactive, biological, chemical, or uncontaminated/unused). If you have an item with multiple types of contamination, refer to EHS's Disposal Web Tool listed below.

Step 5 - Follow the flow chart down to determine the specific container your item should be collected in and read any special instructions.

Step 6 - Contact EHS at 401-863-3353 for supplies or to request a pick-up of full containers.

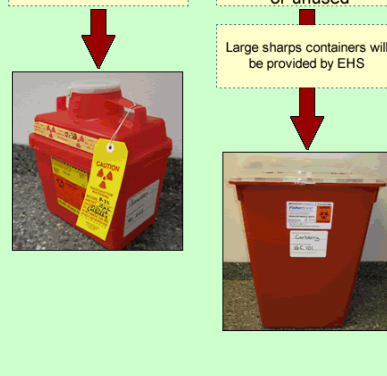
For more information on container labeling and disposal visit EHS's Disposal Web Tool at: http://www.brown.edu/Administration/EHS/container_disposal

SHARPS

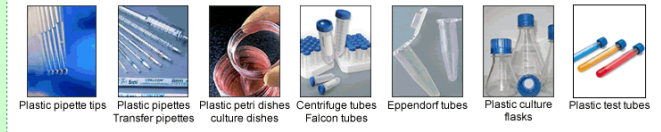


Segregate according to contamination

Radioactive Biological, chem or unused



MEDICAL WASTE



Segregate according to contamination

Radioactive Biological Chemical or unused

