

CHEMICAL WASTE DISPOSAL BASICS

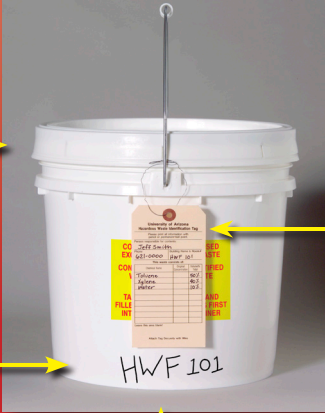
STEP 1 Ready Container

3.5 gal. plastic pails preferred (available from Campus Stores)

Cut plastic plug from hole and locate hole 90° from handle

Secure lid before filling

Write bldg. name and room no. under handle for return (w/ permanent marker)



STEP 2 Tag

Attach a chemical waste tag w/ a wire tie before filling (available from Risk Management. & Safety)

– Include name of person who **knows** about the waste, phone number, bldg. name and room no.

University of Arizona
Hazardous Waste Identification Tag

Please print all information with pencil or permanent ball point.

Person responsible for contents:
Jeff Smith
 Phone: **621-0000** Building Name & Room#: **HWF 101**

This waste consists of:

Chemical Name	Original Concentration	Volume% Total
TOLUENE		50 %
XYLONE		40 %
WATER		10 %

Leave this area blank!

Attach Tag Securely with Wire

STEP 3 Accumulate Waste

Write complete name of chemicals on tag as they are added to container (in English w/ no. 2 pencil or ballpoint pen – no abbreviations or formulas)

If different compatible wastes are combined - accumulate according to the following groups, if possible:

- Non-chlorinated organics
- Chlorinated organics
- Acids & heavy metal solutions
- Chromic acid & sulfuric acid
- Bases
- Cyanides
- Photo fixer
- Color photo developer
- Oil

Segregate solids and liquids

Always keep container closed when not adding waste.

STEP 4 Request Pick-Up

Write volume percentage of each chemical in container on tag

Request pick-up when you want waste removed – whether container is full or not (see four contact options below)

Provide: name of person who **knows** about the waste, phone no., dept., bldg. and room no., waste location in room, waste quantity and container size and indicate whether more tags are needed



For more information or to request waste pick-up – contact Risk Management & Safety at 621-5861 (phone), 626-4925 (FAX), hazmat@email.arizona.edu (e-mail) or http://w3fp.arizona.edu/riskmgmt/chemical_waste_pick_up_form.htm (on-line)

