

ESH&A HAZARDOUS WASTE PICK-UP

General Comments:

1. Good housekeeping should apply to your waste chemicals as well as your new ones. The bottles should be clean, not streaked with spilled chemical wastes.
2. Segregate your waste by compatibility and reactivity for general lab safety.
3. Provide secondary containment in your satellite accumulation area for all liquid waste.
4. Avoid overstocking of new chemicals and the accumulation of waste and or unused chemicals.

The Waste Container Should be:

1. Of an adequate and appropriate size for the volume of waste.
2. Of a composition suitable for handling, storing, and transporting your particular waste.
3. One that can be and is properly sealed. Please, no cracked lids, no glass or rubber stoppers.
4. Identified and numbered with a permanent label that has the words "HAZARDOUS WASTE". Labels are available from ESH&A at G40 TASF.
5. Filled to a safe level; please leave head space for expansion.
6. Provide containment for single and or multiple piece miscellaneous solids, eg. waste mercury batteries or discarded glassware should be enclosed in a plastic bag or jar with a completed "HAZARDOUS WASTE" label attached.
7. The waste label should have start and close dates including the year.

Instructions For Completing the "HAZARDOUS WASTE ACCEPTANCE FORM"

Section (1) Container ID Number

The container ID number should have a unique letter-number combination. This number should be your group leader's initials plus a three digit number starting with 001 and continuing in sequence 002, etc (eg. Jim Withers would be JW001, JW002, etc.) Do not restart the numbering at semester end, year end, or any other time. The one time unique number identifies a particular chemical waste and should never be duplicated.

Section (2) Employee Number

List the employee number of the person who **GENERATED** the waste.

Section (3) Chemical Description

List the waste components by their **CHEMICAL NAME**, not by formula or shorthand. Example: tetrahydrofuran not THF or C_4H_8O .

Section (4) Total Quantity/Container Kg or L

List the total volume of the container in liters or total weight in kilograms.

Section (5) Special Handling

List any special handling that is necessary for the safe removal, storage, and disposal. Example: carcinogen, flammable, corrosive, etc.

Section (6) ESH&A Use Only Barcode ID

This section is for ESH&A to use. Do not write in this section.

Section (7) Hazardous Characteristics

List any of the hazardous characteristics of each container of waste.

Section (8) Chemical Waste Statement

Read the statement, fill in all the blanks, and sign the statement.