

.4375



# HAZARDOUS WASTE



Environmental Health  
and Radiation Safety

Generator Name: \_\_\_\_\_

Date: \_\_\_\_\_

Telephone #: \_\_\_\_\_

Building: \_\_\_\_\_ Room #: \_\_\_\_\_

## Waste Stream (check one)

- |   |                                       |
|---|---------------------------------------|
| <input type="checkbox"/> Non-Halogenated Solvents | <input type="checkbox"/> Formalin     |
| <input type="checkbox"/> Halogenated Solvents     | <input type="checkbox"/> Oils         |
| <input type="checkbox"/> Aqueous Solvents         | <input type="checkbox"/> Other: _____ |

## Hazards (check all that apply)

<b>Ignitable</b>  <table border="1"> <tr><td>Flammable</td></tr> <tr><td>Oxidizer</td></tr> </table>	Flammable	Oxidizer	<b>Corrosive</b>  <table border="1"> <tr><td>Acid</td></tr> <tr><td>Base</td></tr> </table>	Acid	Base	<b>Toxic</b>  <table border="1"> <tr><td>Metal</td></tr> <tr><td>Poison*</td></tr> </table> <p><i>*Includes chlorinated compounds</i></p>	Metal	Poison*	<b>Reactive</b>  <table border="1"> <tr><td>Peroxide</td></tr> <tr><td>Sulfide</td></tr> <tr><td>Cyanide</td></tr> <tr><td>Pyrophoric</td></tr> <tr><td>Water</td></tr> </table>	Peroxide	Sulfide	Cyanide	Pyrophoric	Water
Flammable														
Oxidizer														
Acid														
Base														
Metal														
Poison*														
Peroxide														
Sulfide														
Cyanide														
Pyrophoric														
Water														

**Chemical Contents:**

**Est. %:**

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

I certify that all information provided is correct. I understand that there are penalties under law for false certification of hazardous waste.



## DIRECTIONS FOR USING THIS TAG AND MANAGING WASTE

ALL INFORMATION MUST BE WRITTEN IN ENGLISH

DO NOT DISPOSE OF CHEMICAL WASTE IN THE NORMAL TRASH OR DOWN THE DRAIN

1. This tag must be placed on container when waste is first added.
2. Use a container that is compatible with your waste. Example: Do not use a metal container to store acids or glass container to store hydrofluoric acid.
3. Waste containers must be kept tightly sealed at all times except when waste is being added or removed from the container.\*
- \* (vented caps are available from EHRS for strong acids and other gas producing wastes)
4. Fill liquid containers to a maximum of 90% full. (Headspace is needed for expansion and ease of dispensing.)
5. Liquid waste containers must be stored in secondary containment at the Satellite Accumulation Area. Compatible waste streams may be stored within the same containment system. Call EHRS for questions on compatibility.
6. Do not mix incompatible wastes together in the same container. Violent reactions can occur if incompatible chemicals are mixed.
7. Damaged, leaking, or rusted containers must not be used to store chemical waste.
8. Only empty, triple rinsed chemical containers with labels defaced and caps removed may be disposed of in normal trash.

Visit the EHRS Web Site ([www.temple.edu/ehrs](http://www.temple.edu/ehrs)) for more information on chemical waste management and waste minimization techniques.