# **ELEMENTS OF PROPER HAZARDOUS WASTE STORAGE**

### PROPER HAZARDOUS WASTE CONTAINER STORAGE

## 1) COMPATIBILITY

- Ensure chemicals are compatible with container type
- Ensure chemicals are compatible with each other

#### 2) LABELING

- Deface label if using own container
- Mark container with the words "Hazardous Waste"
- Fill out Waste Tag as shown on right

#### 3) STORAGE

- Keep containers closed
- DO NOT OVERFILL, leave space at top of container for expansion
- Store materials in secure area at the point of generation
- \*\*DO NOT accumulate more than 55-gallons of hazardous waste at any given time\*\*



#### 4) DISPOSAL

 Within 90 days of the Start Date that chemicals were added (or if container is filled prior to 90 days), fill out a pick up request at: http://ehs.msu.edu.

#### **EMERGENCY RESPONSE CONTACT INFORMATION:**

MSU Police/East Lansing Fire 911

MSU Police Cadet Desk (517) 355-2221

EHS Emergency Coordinator (517) 355-0153

After Hours Response Call MSU Police
Cadet Desk

Environmental Health and Safety
MICHIGAN STATE UNIVERSITY

4000 Collins Road, B20
Lansing, MI 48910 (517) 355-0153
hazwaste@msu.edu
http://ehs.msu.edu/waste/index.html

Project Leader	De	pt.	
			- 1
Olde & Doom No	Ph		
3ldg & Room No	Pn	one	
	Ac	cumulation	
Filled Out By	St	art Date	-
CONTENTS:	_ □ Solid □ Liquid	☐ Contaminated Ite	ms
UNABBREVIATED Chemical Name	es(s)	Amount	
		ercentage, or Concent	(ppm)
			_
	-		
□ Water	Balance		_
COLOR   Colorless   Light B	rown 🗆 Other		
CONSISTENCY   Waterlike	Viscous/Oily	ther	
BIOLOGICAL & ANIMAL IT	EMS:		
Biohazardous Agents			
FOR EHS USE ONLY			
O BE COMPLETED AS WASTE IS AC			
f material is hazardous, please check			IVE
IGNITARI F	OCIVE TOY	REACT	IVE
	OSIVE TOX		
IGNITARI F	OSIVE TOX		
IGNITARI F	OSIVE TOX		
IGNITARI F	OSIVE TOX		
IGNITARI F	OSIVE TOX		
IGNITABLE CORR		Metal Peroxic	le .
IGNITABLE CORR	The Heavy		
IGNITABLE CORR	The Heavy		
IGNITABLE CORR	The Heavy	/Toxic □ Sulfide	0
Flammable Liquid	The Heavy	/Toxic □ Sulfide □ Cyanide	e oric

Fill out location information immediately. Start Date begins upon first drop of waste added to container.

Use <u>UNABBREVIATED</u>
chemical names of each
material poured into
container.

Record actual amounts of material added to container.

Check balance water as necessary.

\*\*Amount of waste in container must match listed materials at all times\*\*

Fill in when full or within 90 days

As waste is accumulated in container, identify all potential hazards by checking all boxes, as applicable.



