

HAZARDOUS WASTE STORAGE AREA INSPECTION CHECKLIST

Business Name: _____ Business Address: _____

Person responsible for weekly container inspections: _____

Month _____ Year _____	Weekly Hazardous Waste Container Inspection					Comments
	Date ____/____/____	Date ____/____/____	Date ____/____/____	Date ____/____/____	Date ____/____/____	
Inspection Item						
Containers marked properly name/address contents/composition physical state/hazard properties start date						
Stored 90/180/365 days or less						
No leaks/staining						
Closed tops/bungs						
No dents/corrosion						
Incompatible wastes and materials stored separately						
Aisle space maintained						
Secondary containment liquid free						
Inspector's Initials						
Overall Comments:						

In General:

- Acids must be segregated from ignitables.
- Acids must be segregated from caustics.
- Corrosives should be segregated from flammables.
- Oxidizers should be segregated from EVERYTHING.
- Many corrosives are water-reactive.
- Most organic reactives must be segregated from inorganic reactives (metals).

INCOMPATIBLE WASTES - Some Deadly Combinations -

- Acids + Oil or Grease = FIRE
- Acids + Caustics = HEAT/SPATTERING
- Caustics + Epoxies = EXTREME HEAT
- Chlorine Gas + Acetylene = EXPLOSION
- Flammable Liquids + Hydrogen Peroxide = FIRE/EXPLOSION
- Aluminum Powder + Ammonium Nitrate = EXPLOSION
- Sodium Cyanide + Sulfuric Acid = LETHAL GAS
- Ammonia + Bleach = LETHAL GAS