

Hazardous Waste Disposal Process for Clean Harbors

1. Label all containers to the best of our ability, including instructor knowledge.
2. Segregate chemicals by USDOT Hazard Class.
 - Class 1 Explosive (Clean Harbors locally can not accept this, but will assist)
 - Class 2.1 Flammable Gas
 - Class 2.2 Non-Flammable Gas
 - Class 2.3 Poison Gas
 - Class 3 Flammable
 - Class 4.1 Flammable Solid
 - Class 4.2 Spontaneously Combustible
 - Class 4.3 Dangerous When Wet
 - Class 5.1 Oxidizer
 - Class 5.2 Organic Peroxide
 - Class 6 Poison
 - Class 7 Radioactive (Clean Harbors locally can not accept this, but will assist)
 - Class 8 Corrosive
 - Class 9 Miscellaneous
3. Identify the Hazard Class in part by using pH and oxidizer test strips (strips can be placed in the waste container).
Label the container with this information.
4. Further segregate within a Hazard Class by compatibility.
(ie: organic from inorganic, and acid from base)
5. Compile an inventory by container, including chemicals present, number and volume of containers.
6. If a quote is required, submit the inventory to Clean Harbors, requesting a quote.
7. Notify Clean Harbors of the Purchase Order number, and preferred removal schedule.
8. When Clean Harbors is on-site for the pickup, a responsible staff member must be available to sign the workorder and manifest.