

STANFORD UNIVERSITY

Environmental Health & Safety

What to do After Completing *Managing Chemical Waste*

Identify the wastes your experiment will be creating, and check the "Non-Hazardous Waste List" to see if they are found on it. If your waste is not on the list, and you believe it may be non-hazardous, please contact EH&S at 723-0448 for a waste determination.

Ensure you correctly handle resulting mixtures and surplus chemicals from kits.

Label hazardous chemical products, samples, contaminated debris or residues as soon as they become wastes.

Contact EH&S at 723-0448 before initiating any desktop treatment of hazardous waste.

Determine which provision you will use for your hazardous chemical waste:

- Satellite Accumulation Area (SAA)
- Lab Satellite Accumulation Area (LSAA)
- Waste Accumulation Area (WAA)



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Waste Disposal References

Chemical Waste Home Page

Link: <u>http://hazardouswaste.stanford.edu</u> Visit this page for all information about managing hazardous chemical waste at Stanford.

Surplus Chemicals

Link: https://chemtracker.stanford.edu/surpluschemicals

View all available, free surplus chemicals. Chemicals must be in their original container with all labels in readable condition. To donate chemicals or for surplus stickers, call (650)723-0448.

Non-Hazardous Waste List

Link: http://nonhazardouswaste.stanford.edu

This is a complete list of non-hazardous wastes and how to properly dispose of them. If your chemical is not on this list then it should be assumed to be hazardous.

Labeling Hazardous Waste

Link: <u>http://wastetag.stanford.edu</u> Use this website for both creating a tag and requesting pickup.

Waste Pickup Requests

Link: <u>http://wastepickup.stanford.edu</u> Waste pickup requests are submitted online through the Chemical Waste Manager.

Hazardous Chemical Accumulation Areas

Satellite Accumulation Area (SAA)	Lab group or shop accumulates waste in their immediate area. Limited to less than 55 gallons and one quart of Extremely Hazardous or pure waste. Waste cannot accumulate for more than 9 months and must be under control of person generating waste.
Lab Satellite Accumulation Area (LSAA)	An area where waste controlled by the same Pl can be centrally accumulated.
Waste Accumulations Area (WAA)	An area located distant from the waste generating area, where wastes from different PIs or other groups can be co-mingled.

For questions regarding chemical waste, contact EH&S at: (650)723-0448.