Yale Environmental Health & Safety

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GRADUATE PAINTING & SCULPTURE CHEMICAL WASTE Q & A

Q: What should you put in the 1 gallon plastic containers?

A: Solvents, oil based paints, and water used to clean metal bearing acrylic paint from paint brushes (i.e. Barium, Cadmium, Chromium, Lead, Mercury, Selenium, or Silver)

Q: What should you do when a 1 gallon plastic container becomes full?

A: Leave the container in your studio. Obtain another 1 gallon plastic container from Kris Mandelbaum, attach a preprinted black and white "Hazardous Waste" label to the container, and place the container in the blue tray in your studio.

Q: What should you put in the red step cans?

A: Materials that have come in contact with solvents, paints or any type of oil; empty oil based paint tubes/containers; empty metal bearing acrylic paint tubes/containers
Note: Make sure there is a plastic bag inside the red step can before you place any materials in the container. If you need plastic bags, see Kris Mandelbaum.
Note: If any materials have come in contact with linseed oil, saturate the materials with water before placing them in

the step can.

Q: What should you do when a red step can becomes full?

A: Pull out the bag, tape or tie the bag closed, attach a pre-printed black and white "Hazardous Waste" label to the bag, leave the full bag on the floor near the step can, and place a new bag in the step can. Note: If you need plastic bags, see Kris Mandelbaum.

Q: What should you do with unwanted aerosol cans?

- A: Empty aerosol cans should be placed in the regular trash. Non-empty aerosol cans should be placed in the brown fiberboard drum in the spray booth room.
- Q: What should you do with other unwanted chemical containers (i.e. spray paint cans, other aerosol cans, non-aerosol cans of paint/stain, etc...)?
- A: Label each container with the words "Hazardous Waste" using the Hazardous Waste tags/labels provided by EHS or by writing the words on the container; circle the chemical contents of the container, which can be found on the container's original label; ensure each container is closed; and place the containers in the blue tray in your studio (if generated in your studio) or in the gray tray in the spray booth room (if generated in the spray booth room). If the containers will not fit in the tray, place them on the floor beside the tray.

Q: What should you do with empty chemical containers?

A: Rinse empty containers, except oil based paint containers and oil containers, three times with water; pour the rinsewater down the closest drain inside the building; remove the labels from the containers or cross out the information on the labels; and discard the containers in the regular trash. Please do not place any empty containers in the step cans.

Note: Glass containers are to be placed in a cardboard box and the box taped closed for disposal in the regular trash.

Q: How can you get chemical waste containers removed?

- A: EAS staff will monitor the SAAs in the building and remove all full containers on a regular basis. If you need containers removed before EAS staff arrives, call EAS at 432-6545 to request to have the containers removed.
- Q: How can you get additional black and white "Hazardous Waste" labels for the 1 gallon containers and red step cans;
- how can you get additional red and white "Hazardous Waste" labels for all other chemical waste containers?

Q: Whom should you contact if you have any questions regarding chemical waste?

A: JoAnn Farrell at 432-9384.

A: See Kris Mandelbaum.