Sharps and Laboratory Glass Disposal
Medical Sharps, infectious materials, and hazardous chemicals are prohibited in normal trash

NEEDLES AND OTHER SHARPS

Sharps: Items designed to cut or puncture skin and sharp items contaminated with human blood and body fluids.
- Needles
- Syringes with needles
- Lancets
- Scalpels and razor blades
- Contaminated broken vials, hematocrit tubes, Pasteur pipettes and laboratory slides

Sharps Container: Closable, puncture resistant, leakproof. Labeled with biohazard emblem or “sharps”, “infectious waste”, or “biohazard”. Meets DNR and OSHA Standards.

Disposal Procedure:
- Collect in a sharps container.
- When full, take to a sharps collection area and deposit container in the red plastic MERI collection bin. (Ask your building manager for the location)

HAZARDOUS GLASS AND PLASTIC

Hazardous Glass and Plastic: Items that can cut if disposed of in normal trash containers.
- Pasteur pipettes
- Other pipettes and tips
- Slides and cover slips
- Broken or fragile glass

Sturdy, Leakproof Container:
- Use plastic liner for cardboard boxes.
- Double box or tape seams to contain waste, use heavy duty tape.
- Limit weight to 20 lbs.
- Use discarded boxes or purchase cardboard or plastic containers.

Disposal Procedure:
- If contaminated with infectious agents or human blood, decontaminate before boxing.
- Empty the item of hazardous chemicals and drain liquids.
- Seal box closed.
- Mark box with the words “Glass for Disposal”.
- Affix green “OK To Trash” label.
- Place in hallway next to your lab door for pick-up by a custodian.

EMPTY BOTTLES, OTHER GLASS AND PLASTIC

Unbroken Glass and Plastic: Items that present no hazard if disposed of as normal trash.
- Petri dishes (decontaminated)
- Sturdy test and centrifuge tubes
- Empty bottles
- Microtiter plates

Regular Lab Wastebasket

Disposal Procedure:
- If contaminated with infectious agents or human blood, decontaminate first.
- Empty the item of hazardous chemicals, rinse and drain liquids.
- Place in wastebasket.
- Place large (4 liter) bottles next to wastebasket for pick-up by a custodian.

Some buildings (e.g., Chemistry and the University Hospital) may have slightly modified disposal procedures. Contact your building manager.