

# What to do with: **Glass Waste**

#### **Broken or Contaminated Glass**



White pails available for purchase at UR Stores

- ✓ Chipped or cracked glass
- ✓ Fragile glass (pipettes, capillaries)
- ✓ Contaminated with dried, trace residues only
- ✓ Fill pail only ¾ full.

#### **CAUTION - GLASS WASTE**

ONLY DRIED, TRACE RESIDUAL CONTAMINATION PERMITTED, NO LIQUIDS, SEPARATE AND PACKAGE CHEMICAL, BIOLOGICAL, AND RADIOACTIVE GLASS WASTE INTO MULTIPLE PAILS, IF POSSIBLE.
RADIATION, BIOLOGICAL TOXINS (6.1), CYTOTOXINS, AND MERCURY CONTAMINANTS MUST BE PACKAGED SEPERATELY FROM GENERAL CONTAMINATED/BROKEN GLASS WASTE.

LIST FULL NAMES OF EACH CONTAMINANT (IF APPLICABLE)		
LABORATORY MANAGER		LAB/ROOM LOCATION
ACCOUNT NAME		

#### **Unbroken Glass**



- ✓ Bottles, brown jugs, flasks, tubes that are not broken
  - ✓ Fully rinsed/decontaminated

See What to do with: Empty Bottles & Barcodes

#### Label it:

For broken or unbroken glass contaminated with dried, trace amounts of residues each contaminant must be indicated on the glass waste label. Fill in the entire label before submitting for disposal. Fill in the contaminants as glass is added to the pail. Disposing of unknowns is both hazardous and costly. Glass waste pail labels must be completed, or waste will be disposed of as unknown chemical waste.

### Waste/contaminants that must be separated:

- Absolutely <u>no liquids</u> can be placed in glass waste pails; liquid must be disposed of properly as hazardous waste (see What to do with: Chemical Waste)
- The following classes/types of contamination must be separated, if possible:
  - Radioactive contaminated glass from other glass waste
  - Biological contaminated glass from other glass waste
  - Cytotoxic contaminated glass from other glass waste
  - Mercury contaminated glass from other glass waste

## **Drop it off:**

- E-mail <a href="mailto:health.safety@uregina.ca">health.safety@uregina.ca</a> to coordinate drop-off/delivery of contaminated or hazardous waste during "Waste Wednesday" @ 10:30am
- For more What to Do's and other health and safety resources visit: https://www.uregina.ca/hr/hsw/