Disposal process for 1L or 4L Glass Solvent bottles

DO NOT put 1L and 4L glass solvent bottles into the:
- green Cardboard Disposal Dumpsters,
- D136A glass waste disposal room; or
- into Cage #2.

CORRECT DISPOSAL LOCATION IS: blue garbage dumpsters

Before disposal of 1L and 4L glass solvent bottles you must do the following:

1. All solvent must be emptied.
2. Volatile organic solvents (e.g. acetone, ethanol, ethyl acetate, ethyl ether, hexane, methanol, methylene chloride, petroleum ether, toluene, xylene, etc.) that are NOT ON the list of acutely hazardous wastes need to be air-dried in a ventilated area (e.g. a chemical fume hood) until all solvent residue is evaporated. If the solvent is on the acutely hazardous waste list, use the procedure below for "acutely hazardous waste".
3. Using a marker, cross out (deface) the entire label (see the photo below).
4. The glass solvent bottle can now be disposed (without the cap) into the regular blue garbage dumpsters.

For acutely hazardous wastes:

1. All solvent must be emptied.
2. Triple rinsed with water or other suitable solvent and air-dry before disposal.

   - The waste generator must determine whether the washings must be collected and disposed of as hazardous waste. Generally, if the chemical is ON THE LIST of acutely hazardous wastes or if the material is known to have high acute toxicity, the washings must be collected for disposal. If more information is required contact: UBC/ESF Advisor - Ligia Gheorghita (ligia.gheorghita@ubc.ca)
3. Using a marker, cross out (deface) the entire label (see the photo below).
4. The glass solvent bottle can now be disposed (without the cap) into the regular blue garbage dumpster.

ALL GLASS CHEMICAL CONTAINERS DISPOSED OF INTO THE REGULAR BLUE GARBAGE DUMPSTER BINS, MUST BE UNCAPPED, CLEANED AND CONTAINER LABEL DEFACED.