

<u>Sharp Type</u>	<u>Action</u>	<u>Container</u>	<u>Labeling</u>	<u>Disposal</u>
Biohazardous (metal, plastic, or glass)	Place directly into container	Red and hard walled	<u>Biohazardous sharps</u>	Autoclave - then picked up by <a href="#">Biosafety Program</a>
Hazardous chemical <u>metal</u> sharps  *See a. below	When safe to do so - rinse contaminated sharp, collect rinsate if P-coded or insoluble, otherwise drain disposal of rinsate consult <a href="mailto:labsafe@hawaii.edu">labsafe@hawaii.edu</a>	Non-red and hard walled	<u>(Specific chemical name)</u> <u>hazardous metal sharps</u> OR If completely decontaminated collect with <u>Non-hazardous</u> <u>metal sharps</u>	<a href="#">EHSO Hazardous Waste Program</a> using waste turn in form
Non-hazardous <u>metal</u> sharps (also new and unused)	Place directly into container	Non-red and hard walled	<u>Non-hazardous metal sharps</u>	<a href="#">EHSO Hazardous Waste Program</a> using waste turn in form
Hazardous chemical broken glass / plastic  *See b. below	Place directly into container	Non-red and hard walled	<u>(Specific chemical name)</u> <u>hazardous broken glass /</u> <u>plastic</u>	<a href="#">EHSO Hazardous Waste Program</a> using waste turn in form
Non-hazardous broken glass / plastic  *See c. below	Place directly into container	Non-red and hard walled OR double lined plastic bag in a cardboard box	<u>Non-hazardous</u> <u>broken glass / plastic</u>  <b>Do not label as sharps!</b>	Place container in cardboard box, tape, label as <u>Non-hazardous broken glass /</u> <u>plastic</u> - then place beside dumpster
Radioactive (metal, plastic, or glass) short lived <120 day half life	Place directly into container	White and hard walled	<u>Radioactive sharps short lived</u>	<a href="#">EHSO Radiation Safety Program</a>
Radioactive (metal, plastic, or glass) long lived >120 day half life	Place directly into container	White and hard walled	<u>Radioactive sharps long lived</u>	<a href="#">EHSO Radiation Safety Program</a>

- a. Metal sharps contaminated with hazardous chemicals. For metal sharps contaminated with hazardous chemicals (e.g., needles, razors, scalpels, or blades) rinse the metal sharp to remove the contamination if safe to do so. If the contaminate is a "P" chemical or insoluble, collect the rinsate and turn it in to EHSO for disposal, otherwise dispose of the rinsate down the drain. Place metal sharp in a non-red covered plastic container. Use the EHSO waste turn in form for pick up. If the metal sharp has been completely decontaminated, collect the metal sharp in a Non-hazardous metal sharps container.
- b. Glass or plastic contaminated with hazardous chemicals. For glass or plastic sharps contaminated with hazardous chemicals (e.g., pipet tips), turn them in to EHSO as excess hazardous material / hazardous waste and include the name, (e.g., pipet tips contaminated with phenol, ethidium bromide, or mercury).
- c. Non-hazardous broken glass or plastic. Overpack hard walled containers in a cardboard box or put broken glass / plastic in a double lined plastic bag in a cardboard box. **Label as non-hazardous broken glass / plastic. Do not label as sharps!** Place beside dumpster for disposal.