

Sharps Use and Disposal

Handling Needles and Syringes

Careless handling of needles, syringes and other sharps not only jeopardizes your personal safety but also the safety of laboratory support personnel such as custodians and hazardous waste disposal personnel. Extreme caution should always be used when handling and disposing of laboratory sharps.

syringes:

- 1. Never dispose of needles or syringes directly into regular waste containers.
- 2. Needles SHOULD NOT be bent, sheared, recapped or removed from the syri after use. This increases potential exposure to aerosols and other physical hazards.

Proper Disposal of Different Sharps

- Needles and Syringes are considered regulated waste regardless of use. Place in appropriate plastic containers and contact EH&S for disposal. Never throw these items into regular trash or dumpsters.
- Non-contaminated Sharps broken glassware, glass and plastic pipettes, should be placed into labeled, Fisher Scientific "Glass Only" trash boxes after use. When full, containers should be securely capped to prevent expulsion of contents and then may be put into the regular trash for disposal. Avoid using plastic sharps disposal containers for non-contaminated materials.
- Medical / Biohazardous Waste needles, syringes, scalpels and other biohazardous sharp objects must be placed into labeled plastic biohazardous sharps containers. Full containers should be securely capped to prevent expulsion of contents. Contact EH&S for disposal.
- Chemical Waste needles, syringes, scalpels, razor blades, and other sharps contaminated with non-biohazardous chemicals must be placed in appropriate plastic sharps container, labeled as non-biohazardous and disposed through EH&S.
- Radioactive Materials needles, syringes, and other sharps contaminated with radioactive materials must be disposed of in hardwalled sharps containers labeled for radioactive materials. When full contact EH&S for disposal.