

LARGE BIOHAZARDOUS SPILL OUTSIDE A BIOLOGICAL SAFETY CABINET

- Alert co-workers and leave lab area immediately.
- Close door, post lab with “Do Not Enter” sign.
- Remove and put contaminated garments into a container for autoclaving.
- Wash hands and face with soap or antimicrobial agent.
- Notify supervisor, Biological Safety Officer (747-0309) and EH&S (by reporting spill through 2-HELP)
- Wait at least 30 minutes before re-entry (to allow aerosols to dissipate).
- Upon re-entry, wear full BSL3 PPE (disposable gown, mask, gloves, respirator, etc.)
- Cover spill with paper towels and carefully pour an appropriate disinfectant solution (1:10 dilution of household bleach) on and around spill, taking care to **not create aerosols** while pouring.
- Let stand for at least 20 minutes.
- Transfer all contaminated materials into an autoclave bag.
- Repeat previous 3 steps until all visible material has been removed.
- Wash and mop entire area with appropriate disinfectant
- Remove & discard PPE. Autoclave.
- Shower or wash hands (and any other potentially exposed skin) with soap.

SMALL BIOHAZARDOUS SPILL OUTSIDE A BIOLOGICAL SAFETY CABINET

- Cover spill with paper towels and carefully pour an appropriate disinfectant solution (1:10 dilution of household bleach) on and around spill, taking care to **not create aerosols** while pouring.
- Let stand for at least 20 minutes.
- Transfer all contaminated materials into an autoclave bag.
- Repeat previous 3 steps until all visible material has been removed.
- Wash hands with soap or antimicrobial agent.
- Autoclave all contaminated materials.
- Notify supervisor, Biological Safety Officer (747-0309) and EH&S (by reporting spill through 2-HELP)

BIOHAZARDOUS SPILL INSIDE A BIOLOGICAL SAFETY CABINET

- Immediately stop all work. Leave BSC blower fan on during clean-up.
- Cover spill with paper towels and carefully pour an appropriate disinfectant solution around spill. Cover spill with disinfectant soaked paper towels. The operator should be wearing gloves during this procedure.
- With paper towels & appropriate disinfectant detergent, wipe down BSC walls, work surfaces, and equipment.
- Flood work surface & drain pan (Type II BSC) with disinfectant. Allow to stand at least 20 minutes.
- Wipe up all excess disinfectant.
- Autoclave all contaminated materials
- Notify the Biological Safety Officer (747-0309)