

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.
- If you do not feel comfortable cleaning up the spill, call 2-HELP for assistance.
- Wait at least 30 minutes before re-entry (to allow aerosols to dissipate).
- Upon re-entry, wear PPE (disposable gown, mask, gloves, etc.)
- Carefully pour an appropriate disinfectant solution (1:10 dilution of household bleach) around spill and cover spill with disinfectant soaked paper towels. Let stand for at least 20 minutes.
- Transfer all contaminated materials into an autoclave bag.
- Wash and mop entire area with appropriate disinfectant
- Remove & discard PPE. Autoclave.
- Shower or wash hands with soap.
- If the spill involves recombinant DNA, BSL2+, or BSL3, notify the Biological Safety Officer (747-0309)

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) around spill, taking care to **not create aerosols** while pouring.
- Cover spill with disinfectant soaked paper towels. The operator should be wearing gloves during this procedure.
- Let stand for at least 20 minutes.
- Transfer all contaminated materials into an autoclave bag.
- Wash hands with soap or antimicrobial agent.
- Autoclave all contaminated materials.
- If you are working at BSL2+ or BSL3, the spill must be reported to the Biological Safety Officer (747-0309).

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