

Biohazard Spill Clean Up Checklist

1.0 Evacuation, Posting, Notification and Personnel Contamination

Objective (Was this done if you receive the call?)	Not Acceptable	Acceptable	Excellent
Hold breath and leave room immediately; notify others in the room to evacuate immediately.			
Remove outer gloves and drop on lab floor prior to entering the ante room.			
Remove personal protective equipment (PPE) in the airlock or access zone; turn potentially contaminated clothing inward.			
Remove gloves last, and wash any exposed skin areas with antiseptic soap and warm water.			
Exposure Incident: <input type="checkbox"/> Needlesticks/puncture wounds: Affected area washed for 15 minutes with disinfectant, antiseptic soaps and warm water. <input type="checkbox"/> Mucous membrane exposure: use eyewash for 15 minutes to flush the affected area.			
Post a BIOHAZARD SPILL SIGN at entry to BL3 lab door with the recorded date and time of spill.			
Notify Principal Investigator and OEHS.			
Do not reenter laboratory until it has been cleared for reentry by the P.I. or OEHS.			

2.0 Spill Area Decontamination

Objective	Acceptable	Not Acceptable	Excellent
Was area cleared for entry by PI or EHS.			
Biohazard information on the agent obtained and shared with spill team			
Appropriate personal protective equipment worn.			
Spill kit contains appropriate supplies.			
Spill area covered with absorbent or paper towels.			

Concentrated disinfectant poured slowly around the edge of the spill, working toward the center (this will avoid enlarging the contaminated area). Splashing or the creation of aerosols avoided during this step.			
Contact time of minimum of 10 minutes allowed.			
While waiting, decontaminate surrounding floor and work surface areas where splashes or larger aerosols may have settled around the spill. Use disinfectant soaked towels to wipe these areas (1 - 10% household bleach is suitable for this purpose).			
After the 10 minute contact time, place soiled paper towels inside the biohazard bag.			
Secondary decontamination performed after spill cleaned up. Another application of disinfectant with a 10 minute contact time – or allowed to air dry.			
Waste materials handled and processed correctly.			
PPE doffed in the correct order and handled correctly (see below)			

3.0 Post Spill Decontamination

Objective	Acceptable	Not Acceptable	Excellent
Reusable items decontaminated by wiping with, then soaking in a disinfectant solution such as 10% bleach followed by water wipe down to remove corrosive residues.			
Remove PPE, turn any exposed areas inward and place in the biohazard bag. Generally, gloves are removed last. However, to avoid touching your face with gloved hands, remove gloves just before removing masks or eyewear.			
Wipe down the exterior portions of any reusable PPE such as the PAPR and utility gloves with the bleach solution. Perform the disinfectant wipe down twice.			
Wash your hands well with soap and water, at least 25 - 30 seconds.			
Autoclave all waste generated from the spill clean up. Use fresh gloves for transport to the autoclave, and wash hands after removing gloves.			