

# Biohazard Spill Kit

Review the table below for items you will need to include in a biohazard spill kit.

|   |  |
|---|--|
| <p><b>An appropriate chemical disinfectant</b></p>        | <ul style="list-style-type: none"> <li>• Bleach and container to make fresh 10% v/v solution</li> <li>• Ethanol or Isopropyl alcohol and container to make 70% v/v solution</li> <li>• EPA-registered disinfectant or wipes</li> <li>• Other disinfectant appropriate for biological agent</li> </ul>  |
| <p><b>Materials to absorb liquids</b></p>                 | <ul style="list-style-type: none"> <li>• Absorbent spill pads</li> <li>• Absorbent spill sock</li> <li>• Any other special materials designed to absorb large volumes of liquid</li> </ul>   |
| <p><b>Personal protective equipment (PPE)</b></p>         | <ul style="list-style-type: none"> <li>• Nitrile or heavy duty gloves (10 mil total thickness, double gloving is OK)</li> <li>• Long-sleeved lab coat or gown</li> <li>• Safety glasses or goggles</li> <li>• Facial shield for large spills</li> <li>• Any additional PPE required for the biological agent</li> </ul>  |
| <p><b>Mechanical means to pick up sharps or glass</b></p> | <ul style="list-style-type: none"> <li>• Brush and dustpan</li> <li>• Metal tweezers or tongs</li> <li>• Any other tool that prevents contact with sharps or glass</li> </ul>  |
| <p><b>Containers for treatment and disposal</b></p>       | <ul style="list-style-type: none"> <li>• Biohazard waste bags and twist ties</li> <li>• Red bucket and scoop</li> <li>• Rigid sharps waste container for sharps</li> <li>• Glass waste container for decontaminated broken glass</li> </ul>  |
| <p><b>Spill clean-up instructions</b></p>                 | <ul style="list-style-type: none"> <li>• Instructions are available on the <a href="#">Spill Response</a> page.</li> <li>• Remember to report the spill to the Biosafety Officer.</li> <li>• Remember to report any injuries to the supervisor so that they can be reported to Worker’s Compensation (Employees) or Risk Management (Students or Volunteers).</li> </ul> |

## Need Help?

- Ask the lab/shop supervisor
- Ask the department/college safety staff
- Ask SJSU Environmental Health & Safety
  - Biosafety Officer: biosafety@sjsu.edu
  - Director: ehs@sjsu.edu; 408-924-1969