**HOW TO MAKE A BIOHAZARDOUS SPILL KIT**

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| Assemble the following items in a single container than can be easily moved to a spill area. A large bucket is practical for the container as it can double as the secondary container for transporting waste away from the spill. **An appropriate chemical disinfectant.** | * A freshly prepared 1:10 dilution of household bleach, or * Other decontaminant appropriate for agent in use |
| **Material to absorb liquids** | * Paper towels, * Absorbent lab pads, or * Any other special materials designed to absorb large volumes of liquid |
| **Personal protective equipment (PPE)** | * Nitrile or heavy duty gloves, * Long-sleeved lab coat or gown, * Safety glasses or goggles, * Facial protection for large spills, and * Any additional PPE required for agent |
| **A mechanical means to pick up broken glass** | * Tongs, * Forceps, * Scoops, * Sponges, * Autoclavable dust pan, or * Any other method that prevents direct contact with broken glass |
| **Containers for treatment and disposal** | * Biohazard bags for clean-up waste, * Sharps container for broken glass, and * Plastic bucket or other secondary container for transport |
| **Printed spill clean-up instructions** | * Available online at Biohazardous Spills |

Questions?

Contact the EHS Biosafety officer for assistance at [biosafety@umkc.edu](mailto:biosafety@umkc.edu)