

Administration and Finance Environmental Health and Safety University of Cincinnati PO Box 210218 Cincinnati, Ohio 45221-0218

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CHEMICAL SPILL EMERGENCY PROCEDURES

IF A SPILL OCCURS

- 1. Evacuate laboratory if there is an imminent threat to your safety.
- 2. If spilled material is flammable, turn ignition and heat sources "off".
- 3. Turn exhaust ventilation "on".
- 4. Dike and smother spill with vermiculite/sand.
- 5. Close door securely.
- 6. Call 911 and explain the emergency

IN CASE OF FIRE

- 1. Avoid entrapment in a fire; always have access to an exit.
- 2. Use the fire extinguisher provided in the laboratory to safely exit the space.
- 3. Direct discharge of extinguisher at the base of the flame.
- 4. If fire persists, evacuate all personnel immediately.
- 5. Close door securely.
- 6. Call 911 from a safe location and explain the emergency.

Give The Dispatcher The Following Information:

- 1. Your name____
- 2. Room#____Building_____
- 3. Name of chemical spilled or nature of emergency_____
- 4. Phone number where you may be contacted _____ (not the site of incident)
- 5. Be available to provide information regarding chemicals and other hazards to response personnel.

Facilities Management Work Control

558-2500 – Work Control for East, West, Victory Parkway, Reading Campus. 745-5708 – Work Control for UC Blue Ash. 732-5230 – UC Clermont.

https://ehs.uc.edu