



EMERGENCY RESPONSE AND SPILL MANAGEMENT

Environmental Health & Safety

1. Limit access to contaminated area, evacuating personnel if necessary.
2. Seek medical assistance for injured personnel.
3. Medical Staff: In your judgement, move patients from spill area if this will not compromise their care.

BIOLOGICAL SPILLS:

1. For large spills of blood and body fluids:
 - TUH: Call Environmental Services at (215) 707-3110.
 - HSC/MAIN/AMBLER/TYLER/TUSPM: Clean area using appropriate personal protective equipment. Properly dispose of waste into red biohazardous waste bag.
2. For needlesticks or blood/body fluid exposure, employees should call the Blood Exposure Hotline, (215) 707-3339 or Beeper #66-1592 or #66-2525, and/or report to Employee Health (at TUH) immediately. Students should call Student Health Services HSC- (215) 707-4088, MAIN- (215) 204-7500, AMBLER- (215) 283-1430, TYLER- (215) 782-2825.
SOD-employees/students and source patient report to Employee Health (at TUH) immediately.
 - After hours, holidays, or weekends, report to TUH Emergency Room immediately.

CHEMICAL SPILLS:

1. Contain spill using appropriate spill control materials and personal protective equipment.
 - Refer to Material Safety Data Sheet (MSDS) for information.
 - If MSDS is not readily available, contact Environmental Health and Safety at (215) 707-2520.
2. Call Environmental Health & Safety at (215) 707-2520 and Fire Marshal at (215) 204-1307 or (215) 707-4766. After hours, contact page operator at (215) 707-4545 or emergency dispatcher at (215) 204-1234.

MERCURY SPILLS:

1. - TUH- Call Environmental Services at (215) 707-3110 immediately.
 - Environmental Services: Call Environmental Health and Safety at (215) 707-2520 immediately.
 - HSC/MAIN/AMBLER/TYLER/TUSPM: Use Mercury spill-kit for cleanup; wear appropriate personal protective equipment. Call Environmental Health and Safety at (215) 707-2520.
2. Save all bagged, contaminated material for chemical waste pickup.

RADIOACTIVE SPILLS:

1. Call Environmental Health & Safety's Radiation Safety Department at (215) 707-2520 or page operator at ext. (215) 707-4545 immediately.
2. Report personnel contamination or suspected intake of radioactive material to Environmental Health and Safety's Radiation Safety Department immediately.

ETHYLENE OXIDE (EtO) LEAK:

1. Evacuate area if EtO monitor alarm sounds and assist injured personnel to safety.
2. Call Environmental Health & Safety at (215) 707-2520 or page operator at (215) 707-4545 immediately.
3. Never enter contaminated area without fully encapsulated clothing, SCBA, and back-up personnel.