

# CHEMICAL SPILLAGE / EMERGENCY RESPONSE

SDS for the chemicals in use within this lab are located at: \_\_\_\_\_

Chemical Spill response equipment is located at: \_\_\_\_\_

## IF FIRST AID IS REQUIRED FOLLOWING A CHEMICAL EXPOSURE

1. Contact local first aider: \_\_\_\_\_ ext \_\_\_\_\_
2. The nearest first aid box is located at \_\_\_\_\_
3. First aid is also available via the UCD Emergency Line ext. 7999
4. Refer to SDS for first aid response
5. Contact the SIRC Office (ext 8768 / 8770) for further advice (if SIRC Office personnel cannot be contacted then contact the UCD Emergency Line on ext 7999)
6. If necessary contact the National Poisons Centre on 01 809 2566 (Monday – Friday 9am – 5pm)

## IN THE EVENT OF A CHEMICAL SPILLAGE MINOR SPILLAGE / LOW RISK CHEMICALS

1. Isolate the spillage and evacuate the immediate area
2. Refer to SDS and UCD Chemical Safety Manual ([www.ucd.ie/safety](http://www.ucd.ie/safety))
3. Don appropriate protective equipment before dealing with spillage
4. For liquid spillages use absorbent materials and if necessary booms to contain and absorb spillage. For spilled solids use a dustpan and brush to collect material whilst avoiding the generation of airborne dusts.
5. Dispose of waste material appropriately
6. If necessary clean down affected surfaces and test for the presence of spilled material

## MAJOR SPILLAGE (>~5 litres / kgs) / HIGH RISK CHEMICALS

1. Evacuate the area opening windows and closing all doors where possible
2. If fire or explosion is a risk activate the fire alarm by pressing a red wall mounted break glass unit
3. Contact the SIRC Office (ext 8768 / 8770) for further advice (if SIRC Office personnel cannot be contacted then contact the UCD Emergency Line on ext 7999)