CLEANING UP SPILLS SAFELY

NEVER

Do not attempt to neutralise concentrated acids or alkalis chemically.

Do not switch off fume hoods.

Do not switch / electrical equipment if the spill involves flammable liquids.

ALWAYS:

1. Make sure you are wearing appropriate PPE. If

- but do:

- Warn others who could be affected.
- o Inform a Laboratory Supervisor / Technician immediately.
- 2. Protect drains and control spills by using absorbent booms or materials where possible eg:





- 3. Deactivate the spilt chemicals by absorbing or neutralising appropriately.
- 4. Leave absorbent material in place for at least 20 minutes.





- 5. Clean up the deactivated chemicals into suitable containers usually provided with the spill kit.
- 6. Ensure the container is properly labelled, indicating the name of the chemical and any hazards.
- 7. Clean the area with water and detergent. Remember to dry the floor and / or place a warning sign.
- **8.** Dispose of all the contaminated material; including PPE correctly ie as hazardous waste and appropriate for the type of chemical involved.