
Provisions for additional employee protection for work with more toxic chemicals are required. These chemicals include **pyrophoric materials, reproductive toxins, "select carcinogens", and substances which have a high degree of acute toxicity.** Reference Section V of the Laboratory Health and Safety Manual and Institutional Chemical Hygiene Plan.

Tasks involving the use of these chemicals require that standard operating procedures (SOP's) be developed and followed. SOP's have been developed by the Environmental Health and Radiation Safety Department for commonly used toxic chemicals. Please keep copies of SOP's with this plan. Tasks involving chemicals that do not already have a standard operating procedure must be developed. A sample SOP form can be found in Appendix C: "SOP – sample".

3.

4. All employees must complete

The responsibilities of laboratory employees include the following:

1. Follow all Environmental Health and Radiation Safety standards and rules.
2. Report all hazardous conditions to their supervisor.
3. Wear or use prescribed protective equipment, and utilize all hazard control devices (i.e. fume hoods).
4. Refrain from operating equipment without proper training or that has safety features disabled.