

Chemical Hygiene Plan Resources and References

- [29 CFR§1910.1450, “Occupational Exposure to Hazardous Chemicals in Laboratories](#)
- [OSHA Injury and Illness Prevention Program](#)
- [RMS webpage](#)
- [Emergency Readiness Training](#)
- [Stop the Bleed Training](#)
- [Fire Extinguisher and Automated External Defibrillator Training](#)
- [Occupational Health and Safety Administration \(OSHA\) List of Highly Hazardous Chemicals, Toxics, and Reactives](#)
- [National Toxicology Program, Department of Health and Human Services Report on Carcinogens](#)
- [World Health Organization \(WHO\) Agents Classified by the IARC Monographs](#)
- [The Globally Harmonized System for Hazard Communication](#)
- [NFPA codes](#)
- [NFPA 704](#)
- [NFPA Diamond](#)
- [Hazardous Materials Identification System \(HMIS\) Label](#)
- [database for online SDS](#)
- [PubChem](#)
- [Chemical Safety Library](#)
- [ACS Chemical Health and Safety](#)
- [29 CFR Part 1910, subpart Z](#)
- [OSHA Hazard Communication Standard \(CCR, Title 8, 5194\)](#)
- [Chemical Storage Guidelines by UC Riverside](#)
- [Chemical Incompatibility Information Sheet](#)
- [CAMEO Chemical Incompatibility Matrix](#)
- [NFPA 30](#)
- [NFPA 77](#)
- [Peroxides and Peroxide Forming Compounds Publication](#)
- [List of peroxide formers UC Santa Cruz](#)
- [Airgas resources](#)
- [Definition of a Carcinogen by OSHA](#)
- [Annual report on carcinogens published by the National Toxicology Program \(NTP\)](#)
- [List of Group 1 and Group 2A carcinogens by the International Agency for Research on Cancer \(IARC\).](#)
- [Components of Chemical Fume Hood Video](#)
- [Biosafety Cabinets \(BSC\) Guidance Video](#)
- [Snorkel hood video](#)
- [ANSI Z87 Standard for Safety Glasses and Goggles](#)
- [Glove Selection Guide](#)
- [29 CFR 1910.101 Compressed Gases](#)
- [NFPA 55: Compressed Gases and Cryogenic Fluids Code](#)
- [National Electric Code \(NEC\) of the National Fire Protection Agency](#)
- [Emergency operation plan by EMS](#)
- [Guide for Chemical Spill Response](#)
- [OSHA 1910.266 First Aid Kits](#)
- [Biosafety Manual.](#)
- [Radiation Safety Manual](#)
- [Laser Safety Manual](#)
- [Hazardous Waste Management Program Manual.](#)

- [Generating Standard Operating Procedures for the Manipulation of Hazardous Chemicals in Academic Laboratories](#)
- [UC Center for Laboratory Safety SOP library](#)
- [UMN SOP library](#)
- [Princeton's Pyrophoric Materials](#)
- ["What is RAMP?" by ACS Institute](#)
- [NIOSH's Hierarchy of Controls](#)
- [Oregon State University Risk Assessment Example](#)
- [Lab-HIRA: Hazard identification and risk analysis for the chemical research laboratory. Part 2. Risk analysis of laboratory operations](#)
- [Proceedings of the 2018 Laboratory Safety Workshop: Hazard and Risk Management in the Laboratory](#)
- [Safe Handling of Cannulas and Needles in Chemistry Laboratories](#)
- [Lessons Learned - Fluoride Exposure](#)
- [Review of the Performance, Selection, and Use of Gloves for Chemical Protection](#)
- [University of Rochester, Environmental Health & Safety Laboratory Safety Unit Emergency Readiness for Research Laboratories](#)
- [UNT Power Outage Information](#)
- [University of Hawaii, Manoa Lab Safety Emergency Procedures During Power Outages](#)
- [Yale Laboratories and Power Outages](#)
- [UC San Diego How to Prepare for a Power Failure in a Lab](#)
- [University of Arizona Procedure for Temporary Laboratory Closure](#)
- [Chemical Incompatibility Information Sheet](#)
- [Nitric Acid Waste Incompatibility Info](#)
- [Safety in Academic Chemistry Laboratories](#)
- [Information on Oil baths](#)
- [Information on autoclaves](#)
- [Information on ovens](#)
- [Hot plates can sometimes heat uncontrollably regardless of temperature setting or whether controls are in the off position.](#)
- [UCI Chemical Hygiene Plan](#)
- [UMN Chemical Hygiene Plan](#)