## **Steps to Hazard Communication Compliance**

## If your department uses hazardous chemicals, this checklist will guide you to Hazard Communication compliance

| Compliance Areas |  | Completed |
|------------------|--|-----------|
| 1.               | Become familiar with the Hazard Communication rule https://www.osha.gov/dsg/hazcom/HCSFinalRegTxt.html |           |
| 2.               | Identify responsible employees (to develop inventory, manage Safety Data Sheets, etc.)                 |           |
| 3.               | Identify hazardous chemicals* used in the workplace  |           |
| 4.               | Determine and complete appropriate Hazard Communication training                                       |           |
|                  | http://www.uaf.edu/safety/training/haz-com/  |           |
| 5.               | Determine if your department requires a UAF Site-Specific Hazard Communication Plan                    |           |
|                  | Plan Determination Chart   |           |
|                  | Site-Specific Plan Template  |           |
| 6.               | Complete your department hazardous chemical inventory using EHS Assist Online                          |           |
|                  | http://www.uaf.edu/safety/laboratory-safety/chemical-inventory/  |           |
| 7.               | Maintain copies of a MSDS/SDS for each hazardous material in your inventory                            |           |
| 8.               | Ensure MSDSs/SDSs are available at all times, during all work shifts                                   |           |
| 9.               | Ensure product containers are properly labeled   |           |
| 10.              | Ensure all employees and any affected contractors are briefed on the written plan                      |           |

- "Hazardous chemical" means any chemical which is classified as a **physical hazard** or a **health hazard**, a simple asphyxiant, combustible dust, pyrophoric gas, or hazard not otherwise classified.
- "Health hazard" means a chemical which is classified as posing one of the following hazardous effects: acute toxicity (any route of exposure); skin corrosion or irritation; serious eye
  damage or eye irritation; respiratory or skin sensitization; germ cell mutagenicity; carcinogenicity; reproductive toxicity; specific target organ toxicity (single or repeated exposure); or
  aspiration hazard.
- "Physical hazard" means a chemical that is classified as posing one of the following hazardous effects: explosive; flammable (gases, aerosols, liquids, or solids); oxidizer (liquid, solid or gas); self-reactive; pyrophoric (liquid or solid); self-heating; organic peroxide; corrosive to metal; gas under pressure; or in contact with water emits flammable gas.

Reference: Hazard Communication Guidelines for Compliance, OSHA 3111-2000 <a href="https://www.osha.gov/Publications/osha3111.pdf">https://www.osha.gov/Publications/osha3111.pdf</a>