Job Task

Chemical Handling and Exposure

Hazard Review

Skin and eyes irritation, burns, labored breathing, sore throat, chemical pulmonary edema, emphysema

1. Assure the properties of hazardous materials are understood.

2. Assure MSDS are available and chemical inventories are up-to-date. Read labels and MSDS before handling the chemical.

3. Assure materials requiring exhaust ventilation are used in fume hoods, biological safety cabinets, or other Facilities- installed exhausted enclosures.

4. Assure appropriate protective clothing (such as safety goggles, gloves, lab coats, respiratory protection equipment, etc.) is used.

5. Assure appropriate work practices are followed.

6. Keep containers closed when not in use.

7. Keep spilled materials out of drains and water supplies.