Hazard Communication (HAZCOM) Training Overview

1. Summary of the Company's Written Program & OSHA HCS

Our Hazard Communication Program follows OSHA's Hazard Communication Standard (29 CFR 1910.1200). The program outlines procedures for identifying, labeling, and safely handling hazardous chemicals, maintaining Safety Data Sheets (SDSs), and training employees.

2. Methods for Detecting Hazardous Chemicals

Employees are trained to recognize hazardous chemicals through odor, appearance, visible reactions, or monitoring devices, and by reviewing manufacturer hazard information and chemical properties.

3. Health Hazards & Symptoms of Exposure

Training covers possible acute and chronic health effects, routes of exposure, symptoms such as headaches, dizziness, skin irritation, and long-term risks based on specific chemicals used.

4. Proper Work Practices

Safe procedures include reading SDSs, using chemicals in ventilated areas, proper storage, keeping containers sealed, and never mixing chemicals unless instructed.

5. PPE Selection

Employees learn how to choose and use required PPE such as gloves, goggles, face shields, aprons, and respirators, based on SDS recommendations.

6. Emergency Procedures & First Aid

Covers actions for spills, accidental exposures, fire risks, and evacuation, as well as the use of eyewash stations, showers, spill kits, and extinguishers. First aid follows SDS instructions.

7. Locations of SDSs & Written Program

Explains where SDSs and the written Hazard Communication Program are stored and how employees can access them during any shift.

8. How to Read a Safety Data Sheet (SDS)
Covers the 16 SDS sections: identification, hazards, ingredients, first aid, fire-fighting, spill cleanup, handling/storage, PPE, properties, reactivity, toxicology, environmental info, and revision data.

9. Company Labeling System & Label Interpretation
Explains manufacturer labels, GHS pictograms, signal words, hazard statements, precautionary statements, and secondary (innhouse) labels such as GHS or NFPA/HMIS if applicable.

10. How to Obtain Additional Information
Employees can obtain more information via SDSs, the written program, supervisors, corporate safety staff, or manufacturer technical support lines.