

III. Develop Risk Management Plan

- A. Evaluate Determinants of Exposure
 - 1. Dustiness
 - 2. Process
 - 3. Quantity
 - 4. Frequency and Duration
- B. Apply Hierarchy of Control
 - 1. Substitution Options
 - 2. Technical Protection Measures/Engineering Controls
 - a. Work Area Design
 - b. Ventilation Preferences
 - 3. Organizational Protection Measures/Administrative Controls
 - a. Chemical Hygiene Plan
 - b. Housekeeping and Waste Management
 - c. Work Practices
 - d. Inventory Requirements
 - e. Marking, Labeling and Signage
 - f. Packaging and Transport
 - 4. Personal Protection Measures
 - a. Respiratory Protection
 - b. Protective Clothing
 - c. Eye Protection
- C. Apply Good Management Practices
 - 1. Management Commitment
 - 2. Organization of Personnel and Responsibilities
 - 3. Training and Supervision
 - 4. Program Documentation

IV. Verify Control Measures

- A. Industrial Hygiene Surveys
- B. Waste Surveys
- C. Effluent Monitoring
- D. Worker Health Surveillance

V. Periodically Re-Evaluate Good Practices

- A. Re-evaluate Hazard Class Assignment
- B. Re-evaluate Potential Exposures
- C. Re-evaluate Control Plan
- D. Re-evaluate Control Efficacy

Appendices

- A. Nomenclature and Glossary