

Susan Harwood Training Grant Program

NYCOSH Training

3 Hour Training Agenda for Chemical Safety Training

Sign-ins, Pre-test, and Introductions-----10 minutes

Hazard Identification-----30 minutes

- Routes of exposure
- Types of health effects
- Types of hazards
- Types of chemicals
- Protective measures
- Hierarchy of hazard controls

Review of Employer Responsibilities/ Know Your Rights under OSHA-----15 minutes

- General Duty Clause/Provide a workplace free of recognized hazards
- Training requirements
- Recordkeeping requirements
- Employee Rights
- Overview of anti-retaliation provisions of OSHA section 11(c) – 3 minutes

Review of the Hazard Communications Standard (in PowerPoint, will cover examples from general industry and maritime) -----30 minutes

- Purpose of HazCom Standard
- Written HazCom Program
- Chemical labeling
- GHS
- Safety Data Sheets - exercise with handout and sample SDSs
- Staff training

Walk Through Inspection or Chemical Hazard Mapping Exercise -----60 minutes

Safety Data Sheet Exercise -----30 minutes

Post test ----- 5 minutes

This material was produced under grant number SH-31179-SH7 from the Occupational Safety and Health Administration, U.S. Department of Labor. It does not necessarily reflect the views or policies of the U.S. Department of Labor, nor does mention of trade names, commercial products, or organizations imply endorsement by the U.S. Government.