
HAZARDOUS CHEMICAL SAFETY

2-Day AGENDA

Purpose: All employees who work with chemicals must understand the potential hazards which the chemicals may cause in the work place. Participants in this seminar will gain an in-depth understanding of Safety Programs, and Management's involvement in the Safety Program. The major areas of chemical safety are discussed in depth, with an emphasis on practical methods of achieving the objectives of the Safety Program. A variety of workshops and discussion methods are used to help participants understand the technical concepts. This seminar can be modified to address the specific chemicals present in the workplace. A one day version can also be presented.

**0800 INTRODUCTION
CORPORATE SAFETY PROGRAMS
GENERAL RULES OF CHEMICAL
SAFETY**

**LABELING - THE CLUE
TO CHEMICAL SAFETY
LABELING WORK SHOP or
"GLASSWARE SAFETY" video**

**CORROSIVE CHEMICAL
SAFETY
DEMONSTRATION - EFFECT OF
CORROSIVES ON TISSUE
Video: "WHY EYE CARE" (optional)**

1200 LUNCH

**1300 FLAMMABLE CHEMICAL
SAFETY
Video: "FLAMMABLE CHEMICALS
CONTROLLED"**

**REACTIVE CHEMICAL
SAFETY
HANDLING REACTIVE
CHEMICALS**

**Video: "Hazardous and Reactive Chemicals"
1630 END OF DAY 1**

DAY 2

**0800 INTRODUCTION TO
TOXICOLOGY
BASIC INDUSTRIAL HYGIENE
MATERIAL SAFETY DATA
SHEETS**

**COMPRESSED GAS
SAFETY**

1200 LUNCH

**1300 PROPER CHEMICAL
STORAGE
CHEMICAL STORAGE EXERCISE**

**EVALUATION &
CRITIQUE**

1630 END OF TRAINING

Advanced Chemical Safety
The source for the prevention of injury, illness or environmental insult!

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