



Process Safety Management (PSM)

Unexpected releases of toxic, reactive, or flammable liquids and gases in processes involving highly hazardous chemicals have been reported for many years in various industries that use chemicals with such properties. Regardless of the industry that uses these highly hazardous chemicals, there is a potential for an accidental release any time they are not properly controlled, creating the possibility of disaster

To help ensure safe and healthful workplaces, OSHA has issued the Process Safety Management of Highly Hazardous Chemicals standard (29 CFR 1910.119), which contains requirements for the management of hazards associated with processes using highly hazardous chemicals.

COURSE OBJECTIVES

Define Process Safety Management.

Introduce Process Safety & Establish Its Role in Today's Industry.

Introduce Skills in the Recognition & Control of Process Safety Hazards.


Provide Process Safety Management Skills for Supervisors, Engineers, Facility Managers, Key Employees etc.

Introduce Process Safety Management Techniques.

APPLICABLE REGULATIONS

29CFR - SAFETY AND HEALTH STANDARDS
1910 - GENERAL INDUSTRY
119 - PROCESS SAFETY MANAGEMENT OF HIGHLY HAZARDOUS CHEMICALS

DANGER
REVIEW
PROCESS SAFETY
PROCEDURES



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