

Prevention Connection



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Flammable Liquid Compliance Program

Completed by:

Completed Date:

Flammable Liquids Compliance Program

This Flammable Liquids Compliance Program was written to protect employees who handle, store, and use or work around flammable liquids subject to the OSHA Flammable Liquids Standard, 29 CFR 1910.106. We intend for the information here to facilitate proper design, installation, storage, usage, and handling measures necessary to prevent fire and explosion.

Administrative Duties

(enter your answer), _____, our company's Flammable Liquids Compliance Program Administrator, is responsible for developing and maintaining the written Flammable Liquids Compliance Program. This person is responsible for all facets of the program and has full authority to make necessary decisions to ensure the program's success. The program is kept at the following location: (enter your answer).

Persons Affected

The following departments are affected by flammable liquids: (enter your answer).
Also, the following persons have specific responsibilities under this program:

Name/Position/Team/Department:

Responsibility:

Operations Involving Flammable Liquids

Our company operations involve flammable liquids stored as follows:

Operation: _____ **Liquid(s) identity and category:** _____ **Tank/Container type, capacity, quantity, and location:** _____

Our tanks, containers, piping, valves, and fittings meet all design, construction, and installation requirements. See the Control Measures section below.

Testing

(enter your answer) _____ is responsible for ensuring that the following tests are performed:

Test: _____ **Description:** _____

All leaks or deformations must be corrected in an acceptable manner before the tank is placed in service. Mechanical caulking is not permitted for correcting leaks in welded tanks except pinhole leaks in the roof.

Control Measures

Design, Construction, and Installation

Our tanks, containers, piping, valves, and fittings meet all applicable design, construction, and installation requirements of 29 CFR1910.106, including:

Installation: _____ **Meets:** _____ **Comments:** _____

We also meet all these electrical wiring and equipment installation requirements:

Electrical installation: _____ **Meets:** _____ **Comments:** _____

Ventilation, too, is a control measure we implement, as follows:

Ventilation for:

Meets:

Comments:

Work Practice Controls

We require our employees to take the following work practice control measures to reduce employee injury and illness:

Location:

Control measure:

Protective Equipment

(enter your answer) is responsible for ensuring that the following provisions are met. All protective equipment, including personal protective equipment (PPE), used at this facility will be provided without cost to employees. Protective equipment will be chosen based on anticipated hazards and will be provided to employees in the following manner: (enter your answer).

The protective equipment we require when using and handling a flammable liquid includes:

Refer to our written Personal Protective Equipment Program for more information.

Operating Procedures

Our employees must follow the operating procedures covered below when they are working with flammable liquids.

Pre-Operational Procedures

(enter your answer)

Operational Procedures

(enter your answer)

Storage Procedures

Our procedures for storing flammable liquids are as follows:

Storage type:

Procedures:

Follow-Up Procedures

Our follow-up procedures include:

Non-Routine Task Procedures

Our non-routine task procedures include:

Maintenance Procedures

Our maintenance and operating procedures control leakage and prevent accidental escape of flammable liquids. Spills are cleaned up promptly.

We permit hot work, such as welding or cutting operations, use of spark-producing power tools, and chipping operations, only under supervision of an individual in responsible charge. We have a hot work program and permit system in place.

When necessary to do maintenance work in a flammable liquid processing area, the work must be authorized by (enter your answer) , a responsible representative of our company.

All plant fire protection facilities shall be adequately maintained to make sure they are always in satisfactory operating condition, and they will serve their purpose in time of emergency.

Emergency Situations

Our emergency/accident response procedures include the following:

Phone numbers of primary emergency responders include:

Responder:

Telephone number:

Our company has provided and maintained suitable fire control equipment at locations where flammable liquids are stored:

Fire control equipment:

Equipment description (size, type, number, pressure, quantity):

Locations:

Approved means for prompt notification (fire alarms) of fire to those within our processing plant and our public fire department are provided, and we have connected the plant system to the public fire alarm system.

In addition, we provide the following emergency equipment and support:

(enter your answer) will investigate and take steps to prevent any emergency or accident similar to any that has occurred. For more details, see our Accident Reporting & Investigation Plan, a plan that prescribes methods and practices for reporting and investigating accidents. If necessary, (enter your answer) will report accidents to appropriate agencies (see 29 CFR 1904.39 for accident reporting details).

Inspections

Our company performs the following inspections and reviews:

Inspection/Review:

Description:

When performed?

Person responsible:

Recordkeeping

(enter your answer) _____ is responsible for maintaining the following records and documentation:

Record/Document:

Details:

Location:

Duration kept:

Labeling and Posting

We require that the following labels be used:

Label:

Location:

We require that the following signs/notices be posted conspicuously:

Signs/Notice:

Location:

Training

Under no circumstances may an employee use, handle, or store flammable liquids until he/she has successfully completed this company's training program under the Flammable Liquids Compliance Program. This includes all new employees, regardless of claimed previous experience. Individuals in the following departments receive training: (enter your answer)

The Flammable Liquids Compliance Program Administrator will identify new trainees and those existing employees who need retraining. (enter your answer) _____ is responsible for conducting training. His/Her/Their qualifications include: (enter your answer)

Training is done (enter your answer) _____. See the attached current copy of the training material and the course outline. The company training program includes:

Through training we ensure that employees are knowledgeable in:

When an employee has an accident or near miss, or some unsafe operating procedure is identified, we retrain that employee. In some cases, it may be necessary to take disciplinary action. Our disciplinary procedures are as follows: (enter your answer)

Contractor Employers

Procedures regarding contractor employers are as follows:

Program Evaluation

It is possible that problems may occasionally arise in this Flammable Liquids Compliance Program. Although we may not be able to eliminate all problems, we try to eliminate as many problems as possible to improve employee protection and encourage employee safe practices. By having our Program Administrator, (enter your answer) thoroughly evaluate and, as necessary, revise our program, we can eliminate problems effectively.

At this company, our program evaluation, performed (enter your answer) by our Program Administrator, involves the following:

Appendices

Our company has attached the following appendices to this written program: