

Training - Flammability



SECO2-EN-E



E-Learning



1 hour

This e-learning module take place within a development path regarding safety in plant operation. These modules are integrated into some of our Blended Learning courses but can also be followed independently

Level

Knowledge

Public

All industrial plant staff faced with products hazards

Objectives

Attendees will be able to implement the following skills:

- Describe the mechanism of ignition, including potential sources of ignition and possible preventive measures

Assessment of achievements

- Trainees are assessed throughout the training through practical application phases and interactions with the trainer
- A final on-the-spot evaluation may also be carried out at the end of the course and/or at the end of each module using tests designed to verify the learners' understanding and assimilation of the knowledge linked to the training objectives

Prerequisites

No prerequisites are necessary to follow this course

Complementary informations

For any information please contact us at the following address: contact@ifptraining.com

Responsible

IFP Training instructors, with expertise in the field and trained in modern teaching methods adapted to the specific needs of learners from the professional world

Program

COMBUSTION PHENOMENON

Combustion definition.

Elements necessary to achieve combustion.

Gaseous, liquid and solid combustible materials.

Oxidizers: oxygen in the air and strong oxidizers.

IGNITION SOURCES & CONSEQUENCES OF A COMBUSTION

Ignition sources: energy required level.

Ignition sources in industrial plant.

Possible consequences of a combustion.

PREVENTIVE MEASURES AGAINST PRODUCT HAZARDS CLASSIFICATION

Action on one of the three elements from the fire triangle.

Explosimeter operating principles.

A I E X area: definition and precautions associated.

To French entities : IFP Training is referenced to DataDock ; you may contact your OPCO about potential funding.

Please contact our disabled persons referent to check the accessibility of this training program : referent.handicap@ifptraining.com