# § 150.623

## CONFINED SPACE SAFETY

## §150.623 What are the requirements for protecting personnel from hazards associated with confined spaces?

(a) All personnel must be protected by suitable measures from inadvertently entering a confined space containing a hazardous atmosphere that can cause death or serious injury.

(b) Each deepwater port operator shall evaluate the port-specific hazards associated with confined space entry and develop a confined space safe entry program that complies with:

(1) 29 CFR 1910.146 for permit-required confined spaces, where applicable; and

(2) A national consensus standard, as that term is defined in 29 CFR 1910.2, or that is set by a nationally recognized testing laboratory as defined in 29 CFR 1910.7 and that provides levels of personnel protection at least equivalent to those provided for shipyard personnel by 29 CFR part 1915, subpart B.

(c) To implement the confined space safe entry program, the deepwater port operator must determine the education, training and experience needed by the designated competent persons to safely conduct their duties, including:

(1) Identification, testing, and certification of confined spaces; and

(2) Training of personnel regarding dangers, etc.

(d) These measures must be specified in the port operations manual, along with a list of all confined spaces on the port, describing the specific hazards associated with each such space.

BLOOD-BORNE PATHOGENS

## § 150.624 What are the requirements for protecting personnel from blood-borne pathogens?

Measures for protection from the dangers of blood-borne pathogens must be taken in compliance with 29 CFR 1910.1030.

HAZARD COMMUNICATION PROGRAM

## §150.625 What must the hazard communication program contain?

(a) Each deepwater port must have a hazard communication program (HCP) available for the training of, and re-

view by, all personnel on the deepwater port.

(b) The program must be in writing and describe or include:

(1) An inventory of each hazardous material on the deepwater port;

(2) The potential hazards of the material;

(3) The material's intended use on the deepwater port;

(4) The methods for handling and storing the material;

(5) The protective measures and equipment to be used to avoid hazardous exposure;

(6) The labeling, marking, or tagging of the material;

(7) The special precautions, such as lockout and tagout under §§ 150.616-150.617, that should be emphasized when working around the material;

(8) Information and training required for personnel onboard the deepwater port; and

(9) A material safety data sheet (MSDS) for the material.

(c) The information on a material safety data sheet on the material may be used as a substitute for items in paragraph (b) of this section that are addressed in the sheet.

(d) The program must be supplemented as necessary to address each hazardous material newly introduced on the deepwater port.

#### §150.626 What is the hazard communication program used for?

(a) The hazard communication program must ensure that all deepwater port employees, when required by their duties, work safely and responsibly with hazardous materials.

(b) The person in charge for safety must ensure that, before a person is allowed to work at the deepwater port:

(1) A copy of the hazard communication program is made available to the person; and

(2) The person is trained in the information contained in the program.

(c) The training must be supplemented to address each hazardous material newly introduced on the deepwater port.