must be renewed or retested in accordance with section 7.3 of NFPA 2001 (incorporated by reference, see §147.7).


§ 147.70 Acetylene.
(a) Seventeen cubic meters (600 standard cubic feet) or less of acetylene may be stowed on or below decks on any vessel.
(b) More than 17 m³ (600 standard cubic feet) of acetylene may be on board a vessel engaged in industrial operations, if it is stowed on deck.

§ 147.85 Oxygen.
(a) Eighty five cubic meters (3000 standard cubic feet) or less of oxygen may be on board any vessel.
(b) More than 85 m³ (3000 standard cubic feet) of oxygen may be on board a vessel engaged in industrial operations, if it is stowed on deck or in a well ventilated space.

§ 147.90 Refrigerants.
(a) Only refrigerants listed in ANSI/ASHRAE 34–78 may be carried as ships’ stores.
(b) Refrigerants contained in a vessel’s operating system are not considered as being carried as ship’s stores.

§ 147.95 Explosives.
(a) Explosives—general. Except as provided for elsewhere in this subchapter, explosives, as defined in 49 CFR 173.50, which are hazardous ships’ stores must be stowed in accordance with 49 CFR 176.116 through 176.138.
(b) Small arms ammunition. (1) No person shall bring, have in their possession, or use on board a vessel any small arms ammunition, except by express permission of the master of the vessel.
(2) All small arms ammunition must be stowed and locked in a metal closed cargo transport unit for Class 1 (explosive) materials as defined in 49 CFR 176.2. The key to the cargo transport unit must be kept in the possession of the master or a person designated by the master.
(c) Ships’ signals and emergency equipment. (1) Explosive ships’ signals and emergency equipment, including pyrotechnic distress signals and line-throwing equipment, must be stowed in watertight containers or wood lined magazine chests.
(2) All pyrotechnic distress signals, rockets, and line throwing guns must be stowed in accordance with the requirements of 49 CFR 176.140 through 176.146.

§ 147.100 Radioactive materials.
(a) Radioactive materials must not be brought on board, used in any manner, or stored on the vessel, unless the use of the materials is authorized by a current license issued by the Nuclear Regulatory Commission (NRC) under 10 CFR parts 30 and 34.
(b) Stowage of radioactive materials must conform to the requirements of the NRC license.

§ 147.105 Anesthetics, drugs, and medicines.
Anesthetics, drugs, and medicines must be stowed and dispensed in accordance with the DHHS Publication No. (PHS) 84–2024.

PART 147A—INTERIM REGULATIONS FOR SHIPBOARD FUMIGATION

GENERAL

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