

SECURITY OF VESSELS AND WATERFRONT FACILITIES

126.29

amounts specified, shall not be handled, stored, stowed, loaded, discharged, or transported, except when contained within railroad or highway vehicles being transported across or on waterfront facilities used primarily for the transfer of railroad or highway vehicles to or from a railroad car ferry or highway vehicle ferry, or carfloats, without written notification to the Captain of the Port:

(1) Explosives, Class B, in excess of 1 net ton at any one time.

(2) Explosives, Class C, in excess of 10 net tons at any one time.

(3) Inflammable liquids, in containers, in excess of 10 net tons at any one time.

(4) Inflammable solids or oxidizing materials, in excess of 100 net tons at any one time.

(5) Inflammable compressed gases, in excess of 10 net tons at any one time.

(6) Poisons, Class A, or radioactive materials, Class D, for which special approval for water transportation is required by the Commandant in 46 CFR 146.25-30. Storage of all Class D radioactive materials shall be so arranged as to preclude a gamma radiation in excess of 200 milliroentgens per hour or physical equivalent at any readily accessible surface.

(c) Explosives or other dangerous articles prohibited from or not permitted transportation by 46 CFR Part 146 shall not be present on the waterfront facility.

(d) Inflammable liquids and compressed gases shall be so handled and stored as to provide maximum separation between articles consisting of acids, corrosive liquids, or combustible materials. Storage for inflammable solids or oxidizing materials shall be so arranged as to prevent moisture coming in contact therewith.

(e) Acids and corrosive liquids shall be so handled and stored as to prevent such acids and liquids, in event of leakage, from contacting any organic materials.

(f) Poisonous gases, poisonous liquids, and poisonous solids shall be so handled and stored as to prevent their contact with acids, corrosive liquids, inflammable liquids or inflammable solids.

(g) Dangerous articles and substances which may be stored on the waterfront facility shall be arranged in such manner as to retard the spread of fire. This may be accomplished by interspersing piles of dangerous articles with piles of inert or less combustible materials.

(h) All dangerous articles and substances stored on the waterfront facility shall be packaged, marked, and labeled in accordance with 46 CFR Part 146.

(CGFR 58-43, 23 F.R. 8542, Nov. 1, 1958)

126.28 Ammonium nitrate, ammonium nitrate fertilizers, fertilizer mixtures, or nitro carbo nitrate; general provisions.

(a) When any item of ammonium nitrate, ammonium nitrate fertilizers, fertilizer mixtures, or nitro carbo nitrate, described and defined as an oxidizing material by the regulations of 46 CFR 146.22, is handled, stored, stowed, loaded, discharged or transported on a waterfront facility, the following provisions shall apply:

(1) All outside containers shall be marked with the proper shipping name of the nitrate packed within the container.

(2) The building on a waterfront facility used for storage of any of these materials shall be of such construction as to afford good ventilation.

(3) Storage of any of these materials shall be at a safe distance from electric wiring, steam pipes, radiators or any heating mechanism.

(4) These materials shall be separated by a fire resistant wall or by a distance of at least 30 feet from organic materials or other chemicals and substances which could cause contamination such as flammable liquids, combustible liquids, corrosive liquids, chlorates, permanganates, finely divided metals, caustic soda, charcoal, sulfur, cotton, coal, fats, fish oils or vegetable oils.

(5) Storage of any of these materials shall be in a clean area upon clean wood dunnage, or on pallets over a clean floor. In the case of a concrete floor, storage may be made directly on the floor if it is first covered with a moisture barrier such as a polyethylene sheet or asphaltic laminated paper.

(6) Any spilled material shall be promptly and thoroughly cleaned up and removed from the waterfront facility. If any spilled material has remained in contact with a wooden floor for any length of time the floor shall be scrubbed with water and all spilled material shall be thoroughly dissolved and flushed away.

(7) An abundance of water for firefighting shall be readily available.

(8) Such open drains, traps, pits, or pockets shall be eliminated or plugged as in case of fire could be filled with molten ammonium nitrate (and thus become potential detonators for the storage piles).

(CGFR 64-17, 29 F.R. 5277, Apr. 17, 1964)

126.29 Supervision and control of dangerous cargo. The Captain of the Port is authorized to require that any transaction of handling, storing, stowing, loading, discharging, or transporting the dangerous cargo covered by this subchapter shall be undertaken and continued only under the immediate supervision and control of the Captain of the Port or his duly authorized representative. In case the Captain of the Port exercises such authority, all directions, instructions, and orders