

Table G—Classification

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Methyl chloride-methylene chloride mixture.	Flammable gas mixture.....	Red gas.....	<p>Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Tank cars complying with ICC regulations for vapor pressure of the gas (trainships only).</p>

Compressed gases—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
<p>Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)</p>	<p>Ferry stowage (AA)..... Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed)</p>	<p>Ferry stowage (BB). Containers: Cylinders:</p>

Table G—Classification:

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Methyl mercaptan	Inflammable liquid or gas with a strong offensive odor. Boiling point 45.7° F. Vapor pressure 24.5 lb. per sq. in. at 68° F. Heavier than air	Red gas	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Portable tanks (ICC-51) not over 20,000 lb. gr. wt. Tank cars complying with ICC regulations (trainships only). Motor vehicle tank trucks complying with ICC regulations (trailerships and trainships only).
Monobromotrifluoromethane.	Noninflammable gas. Nonpoisonous but excessive quantities in an enclosed space may cause suffocation.	Green gas	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders complying with ICC regulations. (With valve protection cap.) (With dished heads.) (Boxed.) Tank cars complying with ICC regulations.
Monochlorodifluoromethane.	Noninflammable gas. Nonpoisonous, but excessive quantities in an enclosed space may cause suffocation. Odorless and colorless. Much heavier than air. Decomposes when passed through flames, evolving hydrochloric and hydrofluoric acid fumes.	Green gas	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank cars complying with ICC regulations. Tanks (ICC-106A500, 106A500X). Portable tanks (ICC-51) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable).

Compressed gases—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Not permitted.	Not permitted.	Not permitted.
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders complying with ICC regulations. (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA). Containers: Cylinders complying with ICC regulations. (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders complying with ICC regulations. Tank cars complying with ICC regulations.
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tanks (ICC-106A500, 106A500X). Portable tanks (ICC-51) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable).	Ferry stowage (AA). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tanks (ICC-106A500, 106A500X). Portable tanks (ICC-51) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable).	Ferry stowage (BB). Containers: Cylinders: Tank cars complying with ICC regulations. Tanks (ICC-106A500, 106A500X). Portable tanks (ICC-51) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable).

Table G—Classification:

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Monochlorotetrafluoroethane.	<i>Noninflammable gas.</i> <i>Nonpoisonous, but excessive quantities in an enclosed space may cause suffocation. Odorless and colorless.</i> <i>Very much heavier than air.</i> <i>Decomposes when passed through flames, evolving hydrochloric and hydrofluoric acid fumes.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank cars complying with ICC regulations. Tanks (ICC-106A 500, 106A-500X).
Monochlorotrifluoromethane.	<i>Noninflammable gas.</i> <i>Colorless and practically odorless.</i> <i>Nonpoisonous, but excessive quantities in an enclosed space may cause suffocation. Very much heavier than air.</i> <i>Decomposes when passed through flames, evolving hydrochloric and hydrofluoric acid fumes.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Monochloropentafluoroethane.	<i>Noninflammable gas.</i> <i>Excessive quantities in an enclosed space may cause suffocation.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Monomethylamine, anhydrous.	<i>Inflammable gas.</i> <i>Pungent, suffocating gas, like ammonia.</i> <i>Slightly heavier than air.</i> <i>Pressure about 110 lb. per sq. in. at 130° F.</i>	Red gas.	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Portable tanks (ICC-51) not over 20,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable). Tank cars complying with ICC regulations (trainships only).
Neon gas.	<i>Noninflammable gas.</i> <i>Nonpoisonous, but excessive quantities in an enclosed space may cause suffocation.</i> <i>Odorless.</i> <i>Lighter than air.</i> <i>Pressure usually about 2,500 lb. per sq. inch at 130° F.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Nitrogen.	<i>Noninflammable gas.</i> <i>Nonpoisonous, but excessive quantities in an enclosed space may cause suffocation.</i> <i>About as heavy as air.</i> <i>Pressure usually about 2,500 lb. per sq. in. at 130° F.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank cars complying with ICC regulations.

Compressed gases—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tanks (ICC-106A500, 106A500X).	Ferry stowage (AA)----- Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tanks (ICC-106A500, 106A500X).	Ferry stowage (BB). Containers: Cylinders: (With valve protection cap.) Tank cars complying with ICC regulations. Tanks (ICC-106A500, 106A500X).
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA)----- Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders.
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Cargo hatch trunkway." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA)----- Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders.
Stowage: "On deck protected." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA)----- Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders.
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA)----- Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders.

Table G—Classification:

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Nitrogen, pressurized liquid.	<i>Noninflammable.</i> <i>Liquid pressurized with a non-inflammable, nontoxic expellant gas.</i> <i>Excessive quantities in a closed space may cause suffocation.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Nitrogen fertilizer solution.	<i>Noninflammable gas.</i>	Green gas.	Stowage: "On deck." "Under deck away from heat." Containers: Tank cars complying with ICC regulations.
Nitrosyl chloride.	<i>Noninflammable gas.</i> <i>Corrosive to iron. Is shipped in nickel cylinders only.</i> <i>This gas involved in a fire (at high temperatures) will form chlorine and one of the oxides of nitrogen as products of decomposition.</i> <i>Pressure usually about 130 lb. per sq. in. at 150° F.</i> <i>Much heavier than air.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Cylinders. Tank cars complying with ICC regulations.
Nitrous oxide.	<i>Noninflammable gas.</i> <i>Will support combustion.</i> <i>Anesthetic.</i> <i>Colorless and sweet tasting.</i> <i>Heavier than air.</i> <i>Pressure usually about 2,300 lb. per sq. in. at 150° F.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank motor vehicles complying with ICC motor carrier regulations. Authorized only for stowage: "On deck protected." "On deck under cover." Portable tanks (ICC-61) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable).
Oxygen.	<i>Noninflammable gas.</i> <i>Strong supporter of combustion.</i> <i>Accelerates fires.</i> <i>May cause self-ignition of rags, sawdust and other finely divided material when oxygen is present in excess.</i> <i>Colorless, odorless and tasteless.</i> <i>Slightly heavier than air.</i> <i>Pressure usually about 2,300 lb. per sq. in. at 150° F.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank cars complying with ICC regulations.
Oxygen, pressurized liquid.	<i>Noninflammable.</i> <i>Strong supporter of combustion.</i> <i>Accelerates fires.</i> <i>Liquid pressurized with a non-inflammable, nontoxic expellant gas.</i>	Green gas.	Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)

Compressed gases—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) (Shipped only in tank cars.)	Ferry stowage (AA). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) (Shipped only in tank cars.)	Ferry stowage (BB). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Ferry stowage (BB). Containers: Tank cars complying with ICC regulations.
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." "Cargo hatch trunkway." Containers: Cylinders.	Ferry stowage (AA). Containers: Cylinders.	Ferry stowage (BB). Containers: Cylinders. Tank cars complying with ICC regulations.
Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank motor vehicles complying with ICC motor carrier regulations.	Ferry stowage (BB). Containers: Cylinders. Tank motor vehicles complying with ICC motor carrier regulations. Authorized only for stowage: "On deck protected." "On deck under cover." Portable tanks (ICC-61) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable).
Stowage: "On deck protected." "On deck under cover." "Tween decks." "Cargo hatch trunkway." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders. Tank cars complying with ICC regulations.
Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)

Table G—Classification

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Refrigerating machines	<i>Refrigerating machines or components thereof which are factory-made, factory-tested and intended to be shipped only once to the point of installation, containing not over 1,000 pounds of Group 1 refrigerant as classified in American Standard Safety Code for Mechanical Refrigeration (A S A-B3.1-1958) or 50 pounds of refrigerant other than Group 1) in each pressure vessel and containing an aggregate of not more than 2,000 pounds of Group 1 refrigerant (or 100 pounds of refrigerant other than Group 1) when containing more than two charged vessels.</i>	No label required.	Stowage: "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Wooden boxes or crates (non-specification).
Silicon tetrafluoride	<i>Colorless gas. Suffocating odor. Fumes strongly in air.</i>	Green gas	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Sulfur dioxide	<i>Noninflammable gas. Pungent odor gives warning of dangerous quantities in air. Toxic and suffocating even in small quantities (less than 1%). Much heavier than air. Pressure about 185 lb. per sq. in. at 130° F.</i>	Green gas	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank cars complying with ICC regulations. Tanks (ICC-106A.500, 106A-500X). Tank motor vehicles complying with ICC motor carrier regulations. Portable tanks (ICC-51) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable.)
Sulfur hexafluoride	<i>Noninflammable gas. Colorless and practically odorless gas. Stable under normal conditions. Not very corrosive or toxic. Very much lighter than air. Very slightly soluble in water.</i>	Green gas	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Sulfuryl fluoride	<i>Noninflammable gas. Colorless. Stable under normal conditions. Boiling point -52° C. Toxic. Heavier than air.</i>	Green	Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Tetrafluorethylene inhibited.	<i>Inflammable gas. Colorless gas shipped with an inhibitor to prevent polymerization in transit. Much heavier than air. Insoluble in water.</i>	Red gas	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)

Compressed gases—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Stowage: "On deck under cover." "Tween decks readily accessible." "Under deck away from heat." Containers: Wooden boxes or crates (non-specification).	Ferry stowage (AA) Containers: Wooden boxes or crates (non-specification).	Ferry stowage (BB). Containers: Wooden boxes or crates (non-specification).
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA) Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders:
Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA) Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Tank motor vehicles complying with ICC motor carrier regulations.	Ferry stowage (BB). Containers: Cylinders. Tank cars complying with ICC regulations. Tanks (ICC-106A.500, 106A.500X). Tank motor vehicles complying with ICC motor carrier regulations. Portable tanks (ICC-51) not over 8,000 lb. gr. wt. (fixed length dip tube gauging devices are not acceptable.)
Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA) Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders.
Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck away from heat." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA) Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)
Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA) Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders.

Table G—Classification

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Trifluorochloroethylene.	<i>Inflammable gas.</i> <i>Colorless gas.</i> <i>Reasonably stable.</i> <i>Very much heavier than air.</i> <i>Decomposes in water.</i>	Red gas.	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Tank cars complying with ICC regulations (trainships only).
Trimethylamine anhydrous.	<i>Inflammable gas.</i> <i>Colorless gas with a fishy, ammoniacal odor.</i> <i>Much heavier than air.</i> <i>Soluble in water.</i>	Red gas.	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Portable tanks (ICC-51) not over 20,000 lb. gr. wt. (fired length dip tube gauging devices are not acceptable). Tank cars complying with ICC regulations (trainships only).
Vinyl chloride.	<i>Inflammable gas.</i> <i>Colorless gas having organic odor.</i> <i>Inflammable and explosive with about 4 to 22% in air.</i> <i>Much heavier than air.</i> <i>Slightly soluble in water.</i>	Red gas.	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Tank cars complying with ICC regulations (trainships only). Motor vehicle tank trucks complying with ICC regulations (trailerships and trainships only).
Vinyl fluoride, inhibited.	<i>Inflammable colorless gas.</i> <i>Insoluble in water.</i>	Red gas.	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Tank cars complying with ICC regulations (trainships only). Motor vehicle tank trucks complying with ICC regulations (trailerships and trainships only).
Vinyl methyl ether, inhibited.	<i>Inflammable gas.</i> <i>Chemically active.</i> <i>Inflammable and explosive with air.</i> <i>Susceptible to dangerous polymerization if not inhibited.</i> <i>Slightly soluble in water.</i> <i>Heavier than air.</i>	Red gas.	Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.) Authorized for stowage "On deck in open" only: Tank cars complying with ICC regulations (trainships only).

[CGFR 57-33, 22 F.R. 8693, Oct. 29, 1957; CGFR 58-9, 23 F.R. 4926, June 28, 1958; CGFR 59-14, 24 F.R. 5274, June 30, 1959; CGFR 59-46, 24 F.R. 9391, Nov. 21, 1959; CGFR 60-33, 25 F.R. 5241, June 11, 1960; CGFR 60-70, 25 F.R. 11213, Nov. 26, 1960; CGFR 61-11, 26 F.R.

Compressed gases—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Stowage: "On deck protected." "On deck under cover." Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (AA). Containers: Cylinders: (With valve protection cap.) (With dished heads.) (Boxed.)	Ferry stowage (BB). Containers: Cylinders.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.

3925, May 5, 1961; CGFR 61-44, 26 F.R. 11021, Nov. 23, 1961; CGFR 62-11, 27 F.R. 5286, June 4, 1962; CGFR 62-48, 27 F.R. 12135, Dec. 7, 1962; CGFR 63-19, 28 F.R. 5382, May 30, 1963; CGFR 65-17, 30 F.R. 7443, June 5, 1965]

Subpart 146.25—Detailed Regulations Governing Poisonous Articles

§ 146.25-1 Definition of poisonous articles.

(a) Poisonous articles are divided by the Interstate Commerce Commission regulations into four classes according to degree of hazard in transportation. These are:

- Extremely dangerous poisons—Class A.
- Less dangerous poisons—Class B.
- Tear gases or irritating substances—Class C.
- Radioactive materials—Class D.

(b) These poisonous articles are defined by the Interstate Commerce Commission regulations as set forth in §§ 146.25-5, 146.25-10, 146.25-15, and 146.25-20, and such definitions are binding upon all shippers making shipments of poisonous articles by common carrier vessels engaged in interstate or foreign commerce by water. These definitions are accepted and adopted and form part of the regulations in this subchapter and apply to all shippers making shipments of poisonous articles by any vessel and shall apply to owners, charterers, agents, master or other person in charge of a vessel and to other persons, transporting, carrying, conveying, storing, stowing, or using poisonous articles on board vessels subject to R.S. 4472, as amended (46 U.S.C. 170), and the regulations in this subchapter.

[CGFR 52-8, 17 F.R. 6509, July 17, 1952]

§ 146.25-5 Extremely dangerous poisons, Class A, poison gas label.

Poisonous gases or liquids of such nature that a very small amount of the gas, or vapor of the liquid, mixed with air is dangerous to life. This class includes the following:

- Bromacetone.
- Cyanogen.
- Cyanogen chloride containing less than 0.9 percent water.
- Diphosgene.
- Ethylchlorarsine.
- Hydrocyanic acid.¹
- Lewisite.
- Methylchlorarsine.
- Mustard gas.
- Nitrogen peroxide (tetroxide).

¹ Dilute solutions of hydrocyanic acid of not exceeding 5 percent strength are classed as poisonous articles, Class B.

Nitrogen tetroxide-nitric oxide mixture containing up to 33.2 percent weight of nitrogen oxide.

Phenylcarbylamine chloride.
Phosgene (diphosgene).

[CGFR 52-8, 17 F.R. 6509, July 17, 1952, as amended, CGFR 61-44, 26 F.R. 11021, Nov. 26, 1961]

§ 146.25-10 Less dangerous poisons, Class B, liquids and solids, poison label.

(a) Poisonous liquids or solids (including pastes and semi-solids), other than Class A, C, or D poisons, which are known to be so toxic to man as to afford a hazard to health during transportation, or which, in the absence of adequate data on human toxicity, are presumed to be so toxic to man because they fall within any one of the following categories when tested on laboratory animals:

(1) *Oral toxicity.* Those which produce death within 48 hours in half or more than half of a group of 10 or more white laboratory rats weighing 200 to 300 grams at a single dose of 50 milligrams or less per kilogram of body weight, when administered orally.

(2) *Toxicity on inhalation.* Those which produce death within 48 hours in half or more than half of a group of 10 or more white laboratory rats weighing 200 to 300 grams, when inhaled continuously for a period of 1 hour or less at a concentration of 2 milligrams or less per liter of vapor, mist, or dust, provided such concentration is likely to be encountered by man when the chemical product is used in any reasonable foreseeable manner.

(3) *Toxicity by skin absorption.* Those which produce death within 48 hours in half or more than half of a group of 10 or more rabbits tested at a dosage of 200 milligrams or less per kilogram body weight, when administered by continuous contact with the bare skin for 24 hours or less.

(b) The foregoing categories shall not apply if the physical characteristics of the probable hazards to humans as shown by experience indicate that the substances will not cause serious sickness or death. Neither the display of danger or warning labels pertaining to use nor the toxicity tests set forth above shall prejudice or prohibit the exemption of any substances from the provisions of the regulations in this part.

[CGFR 52-8, 17 F.R. 6509, July 17, 1952]

§ 146.25-15 Tear gas or irritating substances, Class C, tear gas label.

Tear gases are liquid or solid substances which upon contact with fire or when exposed to air give off dangerous or intensely irritating fumes, such as brombenzylcyanide, chloracetophenone, phenylamine-chlorarsine, and diphenylchlorarsine, but not including any poisonous article, Class A.

[CGFR 52-8, 17 F.R. 6509, July 17, 1952]

§ 146.25-20 Radioactive materials, Class D Poison.

(a) Radioactive material is any material or combination of materials that spontaneously emits ionizing radiation. For the purpose of the regulations in this part radioactive materials are divided into 3 groups according to the type of rays emitted at any time during transportation, as follows:

(1) *Group I.* Radioactive materials that emit gamma rays only or both gamma rays and electrically charged corpuscular rays.

(2) *Group II.* Radioactive materials that emit neutrons and either or both types of radiation characteristic of Group I materials.

(3) *Group III.* Radioactive materials that emit electrically charged corpuscular rays only, i. e., alpha or beta, etc., or any other radioactive material that is so shielded that the gamma radiation at the surface of the package does not exceed 10 milliroentgens¹ per 24 hours at any time during transportation.

[CGFR 52-8, 17 F.R. 6509, July 17, 1952, as amended by CGFR 55-20, 20 F.R. 4077, June 10, 1955; CGFR 60-70, 25 F.R. 11213, Nov. 26, 1960]

§ 146.25-21 Fissile materials.

(a) For the purpose of the regulations in this part "fissile materials" shall mean Plutonium 239, Plutonium 241, Uranium 233, Uranium 235 and any material artificially enriched with any of these four nuclides.

(b) When more than 15 grams of Plutonium 239, Plutonium 241, Uranium 233, Uranium 235 or any combination of these four nuclides are packed in a single container the shipment shall be made in containers authorized by the Commandant, U.S. Coast Guard, and the packag-

¹ In determining compliance with requirements of the regulations in this subpart, measurements of radiation must be made with a Landsverk Electrometer Model L-75 or equally efficient standardized meter.

ing shall also be approved by and each shipment shall be made in accordance with procedures approved by the U.S. Atomic Energy Commission.

(c) For each shipment of fissile materials in excess of the quantities given in paragraph (b) of this section, the shipper shall supply the vessel with a certificate issued and signed by the shipper or his duly authorized representative as follows:

This is to certify that this package contains fissile (special nuclear) material and has been prepared for shipment in accordance with the packaging requirements and limitations established by the U.S. Atomic Energy Commission as conditions of AEC License SNM No. ----- (or the terms of Contract No. -----). This type of packaging and the contents thereof have been approved as (insert the appropriate class according to those listed below) and is safe for transport subject to the following conditions:

(List all conditions. If none, insert "None.")

Class I package—Safe from neutron interaction in any arrangement.

Class II package—Nuclearly safe in any arrangement in limited numbers.

Class III package—Nuclearly safe under special arrangement.

(d) For Class II shipments, not more than 40 radiation units may be stowed in any one hold. Not more than two Class II shipments may be carried at any one time unless authorized by the Commandant, U.S. Coast Guard.

(e) For Class III shipments, special authority must be obtained from the Commandant, U.S. Coast Guard.

(f) Each outside container, unless exempt, must be labeled with a properly executed label as described in § 146.05-17(q), except that the number of radiation units to be entered on the label shall be determined in accordance with procedures approved by the Atomic Energy Commission.

[CGFR 63-80, 28 F.R. 12820, Dec. 3, 1963 as amended by CGFR 65-17, 30 F.R. 7443, June 5, 1965]

§ 146.25-25 Exemptions for radioactive materials.

(a) Radioactive materials are exempt from prescribed packaging, marking other than the name of the contents, and labeling requirements, provided they fulfill all of the following conditions:

(1) The package must be such that there can be no leakage of radioactive materials under conditions normally incident to transportation.

(2) The package must contain not more than 0.1 millicuries² of radium, or polonium, or that amount of strontium 89, strontium 90, or barium 140 which disintegrates at a rate of more than 5 million atoms per second; or that amount of any other radioactive substance which disintegrates at a rate of more than 50 million atoms per second.

(3) The package must be such that no significant alpha, beta, or neutron radiation is emitted from the exterior of the package, and the gamma radiation at any surface of the package must be less than 10 milliroentgens per 24 hours.

(b) Manufactured articles other than liquids, such as instrument or clock dials or electronic tubes and apparatus, of which radioactive materials are a component part, luminous compounds, and thorium nickel in mill shapes, including tubes, plates, sheets and bars, when securely packed in strong outside containers are exempt from specification packaging, marking other than name of contents, and labeling requirements provided the gamma radiation at any surface of the package is less than 10 milliroentgens in 24 hours.

(c) Radioactive materials such as ores, residues, salts of natural uranium and thorium, etc., of low activity, packed in strong tight containers, are exempt from specification packaging, marking other than name of contents, and labeling requirements for transportation on board vessels only if the gamma radiation or equivalent in any area of habitual occupancy is such that a person continually present in such an area would not be likely to receive a whole body dose of more than 500 milliroentgens a year. The consignor or consignee shall advise the person in charge of loading or discharging of the hazards of the cargo and the regulations pertaining thereto.

(d) Detonating fuzes with radioactive components as described in § 146.20-7 (g) (3) are exempt from the labeling requirement.

(e) Magnesium-thorium alloys containing not more than 4 percent nominal

thorium 232, in formed shapes, must be in bundles, boxes, barrels or crates and as such are exempt from specification packaging. Each bundle or package shall bear the radioactive materials label as prescribed in § 146.05-17(w) unless exempted under paragraph (a) or (b) of this section.

(f) Uranium, normal or depleted, in solid form (not borings, chips, or pieces) must be packaged in strong, tight fiberboard, wooden or plywood boxes, or metal containers, and as such are exempt from specification packaging. Packages weighing more than 500 pounds must be mounted on skids. Each box shall bear the radioactive materials label as prescribed in § 146.05-17(w) unless exempted under paragraph (a) or (b) of this section.

[CGFR 52-8, 17 F.R. 6509, July 17, 1952, as amended by CGFR 55-20, 20 F.R. 4077, June 10, 1955; CGFR 56-29, 21 F.R. 7108, Sept. 20, 1956; CGFR 61-11, 26 F.R. 3925, May 5, 1961; CGFR 62-11, 27 F.R. 5286, June 5, 1962; CGFR 63-19, 28 F.R. 5388, May 30, 1963; CGFR 64-17, 30 F.R. 7443, June 5, 1965]

§ 146.25-30 Packing and shielding of radioactive materials.

(a) (1) Not more than 2,000 millicuries of radium, polonium, or other members of the radium family of elements, and not more than 2,700 millicuries (disintegration rate of 100,000 million (10¹⁴) atoms per second) of any other radioactive substance may be packed in one outside container for shipment by water except by special arrangements and under conditions approved by the Commandant of the Coast Guard, or except as provided in subparagraph (2) of this paragraph.

(2) Not more than 300 curies of sodium cesium 137, cobalt 60, gold 198, or iridium 192 may be packed in one outside container for shipment by water except by special arrangements and under conditions approved by the Commandant of the Coast Guard.

(3) For the purposes of the regulations in this part, one millicurie is that amount of any radioactive material which disintegrates at the rate of 3 million atoms per second. One thousand millicuries is equal to one curie.

(b) Radioactive materials that present special hazards due to their tendency to remain fixed in the human body for long periods of time (i.e., radium, plutonium, and radioactive strontium, etc.) must, in addition to the packing prescribed in § 146.25-400, Table H, be

packed in inside metal containers specification 2R, or other container approved by the Bureau of Explosives and authorized by the Commandant of the Coast Guard.

(c) All radioactive materials must be so packed and shielded that the degree of fogging of undeveloped film under conditions normally incident to transportation (24 hours at 15 feet from the package) will not exceed that produced by 11.5 milliroentgens of penetrating gamma rays of radium filtered by ½ inch of lead.

(d) The design and preparation of the package must be such that there will be no significant radioactive surface contamination of any part of the container.

(e) The smallest dimension of any outside shipping container for radioactive materials must be not less than 4 inches.

(f) All outside shipping containers must be of such design that the gamma radiation will not exceed 200 milliroentgens per hour or equivalent at any point of readily accessible surface. Containers must be equipped with handles and protective devices when necessary in order to satisfy this requirement.

(g) Radioactive materials Group I, liquid, solid, or gaseous, must be packed in suitable inside containers completely surrounded by a shield of lead or other suitable material of such thickness that at any time during transportation the gamma radiation at one meter (39.3 inches) from any point on the radioactive source will not exceed 10 milliroentgens per hour. The shield must be so designed that it will not open or break under conditions incident to transportation. The minimum shielding must be sufficient to prevent the escape of any primary corpuscular radiation to the exterior of the outside shipping container.

(h) Radioactive materials Group II, liquid, solid, or gaseous, must be packed in suitable inside containers completely shielded so that at any time during transportation the radiation measured at right angles to any point on the long axis of the shipping container will not exceed the limits specified in subparagraphs (1) to (4) of this paragraph. The shielding must be designed so as to maintain its efficiency under conditions normally incident to transportation and must provide personnel protection against fast or slow neutrons and all other ionizing radiation originating in

the radioactive materials or any part of the aggregate constituting the complete package.

(1) Gamma radiation of 10 mrhm.

(2) Electrically charged corpuscular radiation which is the physical equivalent (see note 1 of this paragraph) of 10 mrhm. of gamma radiation.

(3) Neutron radiation which is the physical equivalent (see note 1 of this paragraph) of 2 mrhm. of gamma radiation.

(4) If more than one of the types of radiation named in subparagraphs (1), (2), and/or (3) of this paragraph is present the radiation of each type must be reduced by shielding so that the total does not exceed the equivalent of subparagraphs (1), (2), or (3) of this paragraph.

NOTE 1: For purposes of the regulations in this section the "physical equivalent" of a roentgen is that amount of radiation that would be absorbed in tissue to the extent of approximately 100 ergs per gram (mrhm. is an abbreviation for milliroentgens per hour at 1 meter (39.3 inches)).

(i) [Reserved]

(j) Liquid radioactive materials Groups I, II or III must, in addition, be packed in tight glass, earthenware, or other suitable inside containers. The inside containers must be surrounded on all sides by an absorbent material sufficient to absorb the entire liquid contents and of such nature that its efficiency will not be impaired by chemical reaction with the contents. Where use of shielding is necessary to reduce radiation to limits prescribed by this section, the absorbent cushioning material must be placed within the shield. If the container is packed in an ICC-2R metal container or other container approved by the Bureau of Explosives, the absorbent cushioning is not required.

(k) Radioactive materials, Group III, liquid, solid or gaseous, must be packed in suitable inside containers completely wrapped and/or shielded with such material as will prevent the escape of primary corpuscular radiation to the exterior of the shipping container, and secondary radiation at the surface of the container must not exceed 10 milliroentgens per 24 hours, at any time during transportation.

[CGFR 56-29, 21 F.R. 7108, Sept. 20, 1956, as amended by CGFR 57-33, 22 F.R. 8706, Oct. 29, 1957]

²For purposes of the regulations in this part 1 millicurie is that amount of any radioactive material which disintegrates at the rate of 37 million atoms per second.

§ 146.25-35 Stowage and handling of radioactive materials on board vessels.

(a) All containers of radioactive materials stowed on board a vessel must be efficiently lashed, chocked, or braced to prevent sifting or leakage by movement of the containers in any direction. Radioactive materials shall be stowed aboard ship in areas as remote as possible from regularly occupied working spaces such as the wheelhouse, crew or passenger quarters, engine rooms, passageways, etc. In no case shall radioactive materials be stowed closer than the minimum distances provided in the following table:

Table 146.25-35—Carriage by sea of packages containing radioactive materials

Total number of radiation units shown on the packages	Minimum distance ¹ in feet (meters in parentheses) which must separate radioactive materials from living accommodation or regularly occupied working space			
	A	B ²	C ³	D ³
Up to 1.....	10 (3)	10 (3)	10 (3)	15 (4.5)
2 to 5.....	25 (7.5)	10 (3)	10 (3)	15 (4.5)
6 to 10.....	35 (10.5)	15 (4.5)	10 (3)	15 (4.5)
11 to 25.....	60 (18)	20 (6)	10 (3)	15 (4.5)
26 to 50.....	90 (27)	30 (9)	10 (3)	15 (4.5)
51 to 100.....	135 (40.5)	40 (12)	10 (3)	15 (4.5)
101 to 200.....	195 (58.5)	55 (16.5)	10 (3)	15 (4.5)
201 to 300.....	235 (70.5)	70 (21)	10 (3)	15 (4.5)
301 to 400.....	265 (79.5)	80 (24)	15 (4.5)	15 (4.5)

Column A: No intervening cargo or bulkheads screening the radioactive materials from the living accommodation or regularly occupied working space.

Column B: The radioactive materials to be surrounded by at least 2 feet (0.6 m) of cargo of unit density³ and at least one steel bulkhead between the radioactive materials and the living accommodation or regularly occupied working space.

Column C: The radioactive materials to be surrounded by at least 6 feet (2 m) of cargo of unit density³ and at least two steel bulkheads between the radioactive materials and the living accommodation or regularly occupied working space.

Column D: The radioactive materials to be surrounded by at least 14 feet (4.2 m) of cargo of unit density and at least two steel bulkheads between the radioactive materials and the living accommodation or regularly occupied working space.

¹ Minimum distance means the minimum permissible in any direction, whether vertical or horizontal.

² Note. In columns B, C or D, shielding thicknesses of surrounding cargo are included in the separation distances.

³ Cargo of unit density means cargo stowed at a density of 62.5 lbs/cu. ft. Where the density is less than this, the depth of cargo specified in the notes on columns B, C and D, i.e., 2 ft., 6 ft., and 14 ft. must be increased in proportion.

(b) No person shall remain unnecessarily in a hold or compartment or close to a hold, compartment, or deck cargo space containing radioactive materials and the shipper must furnish the carrier with such information and equipment as is necessary for the protection of the carrier's employees, stevedores, or other persons engaged in the handling of such cargo. In no instance shall any person who must necessarily remain in a hold, compartment, or deck cargo space containing radioactive material be exposed to a total of more than 100 milliroentgens of gamma radiation or equivalent in any 7-day period, provided further that a maximum whole body dose of 500 milliroentgens per year is not exceeded.

(c) All containers of radioactive material (red label) must be carried by the handles when handles are provided.

(d) Enclosed compartments in which are stowed any extremely dangerous poisons, Class A, or radioactive materials, Class D, shall not be left open to en-

trance by persons unfamiliar with the type of cargo being transported.

(e) No radioactive materials, Groups I, II, or III, shall be stowed on board a vessel in any hold, compartment, or deck space so that the total gamma radiation or equivalent in any space or area continuously occupied by passengers, crew, or shipments of animals will exceed 40 milliroentgens per 24 hours at any time during transportation. Any hold, compartment, or enclosed deck space containing radioactive materials shall be so ventilated that there will be no accumulation of radioactive gases in that hold, compartment, or enclosed deck space.

(f) Not more than 40 units of radioactive materials, red label (Groups I and II), shall be stowed together in any 1 area or place. One unit equals 1 milliroentgen per hour at a distance of 1 meter (39.3 inches) for hard gamma radiation or the amount of radiation which has the same effect on film as 1 milliroentgen per hour per meter of hard gamma rays of radium

filtered by ½ inch of lead. If the shipment exceeds 40 units, a distance of at least 60 feet must separate increments of not more than 40 units each.

[CGFR 59-14, 24 F.R. 5275, June 30, 1959; as amended, CGFR 62-11, 27 F.R. 5286, June 5, 1962]

§ 146.25-40 Limitation of "On deck" stowage.

When "On deck in open" stowage is permitted for any substances by §§ 146.25-100 to 146.25-400, inclusive, it shall apply only to the waterproof containers in which such substances are packed.

[CGFR 58-2, 17 F.R. 6510, July 17, 1952]

§ 146.25-43 Use of power-operated industrial trucks in spaces containing poisonous articles.

(a) Any approved power-operated industrial truck (see § 146.09-15) may be used in spaces in which poisonous articles are stowed, including the handling thereof, unless otherwise restricted by regulations in this part.

[CGFR 61-44, 26 F.R. 11021, Nov. 23, 1961]

§ 146.25-45 Stowage of poisonous articles with explosives and other dangerous articles.

The stowage of poisonous articles with explosives and other dangerous articles shall conform to the following conditions:

(a) Containers of poisonous articles offered for transportation on board vessels shall, when taken on board a vessel, be stowed in accordance with the provisions applying to the particular character of vessel as shown in §§ 146.25-100 to 146.25-400, inclusive, and with the detailed regulations for stowage in this subpart.

(b) Poisonous articles shall not be stowed in the same hold or compartment with Class A or Class B explosives.

(c) Class D poisons shall not be stowed in the same hold or compartment with Class C explosives.

(d) Poisonous articles shall not be stowed in the same hold or compartment with inflammable liquids.

(e) Poisonous articles shall not be stowed in the same hold or compartment with inflammable solids.

(f) Poisonous articles shall not be stowed adjacent to or under containers of corrosive liquids. Cyanides, or cyanide mixtures shall not be stowed in the same hold or compartment with corrosive liquids.

(g) Poisonous articles shall not be stowed in the same hold or compartment over cylinders of non-inflammable compressed gases.

(h) Poisonous articles, Class A, Class C, and Class D shall not be stowed in the same hold or compartment with cotton.

(i) Containers of poisonous articles shall be stowed well away from living quarters, refrigerated cargo and foodstuffs not packed in hermetically sealed containers.

[CGFR 59-14, 24 F.R. 5275, June 30, 1959]

§ 146.25-50 Care following leakage or sifting of poisonous articles.

(a) Compartments or holds in which have been stowed packages containing arsenic or arsenical compounds, calcium cyanide, potassium cyanide, or sodium cyanide, or radioactive ores of low activity shall, in the event any leakage or sifting from the containers has occurred, be thoroughly cleaned after the cargo is unloaded and before the hold is used for stowage of other cargo.

(b) In the event of breakage of containers of radioactive materials, other than the ores of low activity referred to in § 146.25-25(c), or should any radioactive material, other than the ores of low activity referred to in § 146.25-25(c), be found on board during or after discharge, the section of the vessel containing this cargo must be isolated as far as possible from danger of human contact. No persons shall be allowed to handle the material or to remain in the vicinity until qualified personnel are present to supervise. Great care must be exercised to prevent radioactive material from entering the body through contact, inhalation, or by any other means. The shipper and the District Commander of the United States Coast Guard or his authorized representative having supervision over the port or place where the vessel is located or bound should be notified immediately.

(c) Holds, compartments, decks, equipment, or any other areas of the

vessel contaminated by Class D Poisons, other than ores of low activity, through breakage, fire, etc., must not be used again until decontaminated by qualified personnel.

[CGFR 52-8, 17 F.R. 6511, July 17, 1952]

§ 146.25-55 Exemptions for poisons, Class B.

(a) Poisonous liquids, Class B, as defined in this subpart except those enumerated in subparagraph (3) of this paragraph, packaged in tightly closed inside containers, securely cushioned to prevent breakage and packaged as follows are exempt from specification packaging, marking other than name of contents, and labeling requirements:

(1) In glass or earthenware containers not over 1 quart capacity each, or in metal containers or polyethylene bottles not over 1 gallon capacity each, packed in strong outside wooden boxes or barrels.

(2) In glass or earthenware containers not over 1 pint capacity each, or in metal or polyethylene containers not over 1 quart capacity each, packed in strong outside fiberboard boxes.

(3) The exemption provisions of this section do not apply to the following:

- Aniline oil.
- 4-Chloro-o-toluidine hydrochloride.
- Chlorpicrin and chlorpicrin mixtures containing no compressed gas or poisonous liquid, Class A.
- Hexaethyl tetraphosphate and hexaethyl tetraphosphate mixtures containing more than 25 percent hexaethyl tetraphosphate by weight.
- Hydrocyanic acid solutions.
- Methyl bromide.
- Methyl bromide and chlorpicrin mixture, liquid.
- Methyl bromide mixture, liquid (containing no class A poison).
- Methyl parathion and methyl parathion mixtures containing more than 25 percent methyl parathion by weight.
- Motor fuel anti-knock compound.
- Parathion and parathion mixtures containing more than 25 percent parathion by weight.
- Phenyldichlorarsine.
- Tetraethyl dithio pyrophosphate and tetraethyl dithio pyrophosphate mixtures containing more than 25 percent tetraethyl dithio pyrophosphate by weight.
- Tetraethyl lead.
- Tetraethyl pyrophosphate and tetraethyl pyrophosphate mixtures containing more than 25 percent tetraethyl pyrophosphate by weight.
- Thiophosgene.

Organic phosphate compound, liquid, N.O.S., and organic phosphate compound mixtures, liquid, N.O.S., containing more than 25 percent by weight of organic phosphate compound classed as poison, Class B.

(b) Poisonous solids, Class B, as defined in this subpart except those enumerated in subparagraph (3) of this paragraph in tightly closed inside containers, securely cushioned when necessary to prevent breakage and packaged as follows are exempt from specification packaging, marking other than name of contents, and labeling requirements:

(1) In inside glass, earthenware, composition bottles or jars, or metal containers, or lock-corner sliding-lid wooden boxes, of not over 5 pounds capacity each; or chipboard, pasteboard, or fiber cartons, cans, boxes, or tightly closed strong plastic bags or bottles compatible with product of not over 1 pound capacity each, packed in outside wooden or fiberboard boxes, or wooden barrels or kegs. Net weight of contents of outside container not over 100 pounds.

(2) In inside chipboard, pasteboard or fiber cartons, cans, or boxes, of not over 5 pounds capacity each, packed in outside fiberboard or wooden boxes. Not more than 6 of these cartons shall be packed in any outside container.

(3) The exemption provisions of this section do not apply to the following:

- Carbolic acid (phenol) other than as specified in paragraph (e) of this section.
- Cyanides, other than those specified in paragraphs (c) and (d) of this section.
- Cyanogen bromide.
- Hexaethyl tetraphosphate mixtures.
- Methyl parathion mixtures.
- Organic phosphate compound, N.O.S.
- Parathion mixtures.
- Tetraethyl dithio pyrophosphate mixture.
- Tetraethyl pyrophosphate mixtures.

(c) Cyanides, except cyanide of calcium and mixtures thereof (see paragraph (d) of this section), when packaged and described as follows are exempt from specification packaging and labeling requirements:

(1) Cyanides, or cyanide mixtures, in tightly closed glass, earthenware, metal or polyethylene inside containers, not over 1 pound each, securely cushioned and packed in outside wooden or fiberboard boxes, or in wooden barrels. Net weight of cyanides or cyanide mixture in any outside container, not over 25 pounds.

(2) Cyanide mixtures in tightly closed glass, earthenware, or metal inside containers, securely cushioned and packed in outside wooden or fiberboard boxes, or in wooden barrels. Net weight of cyanide mixtures in any outside container not over 5 pounds.

(3) Cyanides of copper, zinc, lead and silver.

(d) Cyanide of calcium and mixtures thereof when packed and described as follows are exempt from specification packaging and labeling requirements:

(1) Cyanide of calcium and mixtures thereof in tightly closed metal inside containers, not over 1 pound each, securely cushioned and packed in outside wooden or fiberboard boxes, or in wooden barrels. Net weight of cyanide of calcium or mixtures thereof in any outside container, not over 25 pounds.

(2) Cyanide of calcium or mixtures thereof in tightly closed metal inside containers, securely cushioned and packed in outside wooden or fiberboard boxes, or in any outside container, not over 5 pounds.

(e) Carbolic acid (phenol), not liquid, in tightly closed inside containers, securely cushioned when necessary to prevent breakage and packed as follows, is exempt from specification packaging, marking other than names of contents, and labeling requirements:

(1) In inside glass, earthenware, polyethylene or other nonfragile plastic bottles or jars not over 1 pound capacity each, or metal containers not over 5 pounds capacity each, packed in outside wooden boxes, barrels or kegs, or fiberboard boxes. Net weight of contents in fiberboard boxes shall not exceed 65 pounds, and not more than 100 pounds in wooden boxes, barrels or kegs.

(f) Such limited quantity shipments may be accepted on board all vessels subject to the regulations in this part provided the bill of lading or other shipping paper correctly describes the article in accordance with the true name as shown in the commodity list. Stowage shall be "On deck under cover" or "Tween decks" in a compartment not subject to artificial heat.

[CGFR 53-54, 18 F.R. 8242, Dec. 16, 1953, as amended by CGFR 54-16, 19 F.R. 4934, Aug.

6, 1954; CGFR 54-52, 19 F.R. 8521, Dec. 14, 1954; CGFR 58-9, 23 F.R. 4927, June 28, 1958; CGFR 59-14, 24 F.R. 5275, June 30, 1959; CGFR 59-46, 24 F.R. 9391, Nov. 21, 1959; CGFR 60-70, 25 F.R. 11213, Nov. 26, 1960; CGFR 61-44, 26 F.R. 11021, Nov. 23, 1961; CGFR 63-19, 28 F.R. 5383, May 30, 1963; CGFR 64-20, 29 F.R. 6795, May 23, 1964; CGFR 64-83, 29 F.R. 18171, Dec. 22, 1964; CGFR 65-52, 30 F.R. 15220, Dec. 9, 1965]

§ 146.25-60 Cylinder valve protection.

Cylinders containing a Class A extremely dangerous poison, Class B less dangerous poison or Class C tear gas or irritating substance when offered for transportation on board vessels shall be fitted with valve protection caps or be of dished head design of construction with the valve recessed into the cylinders or otherwise protected, or if of a design other than "valve cap" or "dished head" the cylinder shall be boxed. It is not required that such outside box be a specification container. If the box be of solid construction such box shall be marked "Inside Packages Comply with Prescribed Specifications", and the appropriate label shall be affixed thereto. Cylinders constructed with valves protruding need not be fitted with valve protection caps when such cylinders are shipped boxed. [CGFR 52-8, 17 F.R. 6509, July 17, 1952]

§ 146.25-65 Vessels utilizing nuclear energy or handling radioactive materials.

(a) All vessels utilizing nuclear energy for propulsion or for any other purpose, or handling radioactive materials other than as cargo shall comply with the applicable requirements in Subpart 57.30 of Part 57 of Subchapter F (Marine Engineering) of this chapter. The regulations covering the transportation and handling of radioactive materials as cargo are set forth in this subpart.

(R.S. 4405, as amended, 4462, as amended, sec. 2, 23 Stat. 118, as amended, secs. 2, 633, 63 Stat. 496, 545; 46 U.S.C. 375, 416, 2, 14 U.S.C. 2, 633. Interpret or apply R.S. 4417a, as amended, 4472, as amended, sec. 14, 29 Stat. 690, as amended, 41 Stat. 305, as amended, secs. 1, 2, 49 Stat. 1544, as amended, sec. 3, 54 Stat. 347, as amended, sec. 3, 70 Stat. 152, sec. 3, 68 Stat. 675; 46 U.S.C. 391a, 170, 366, 367, 1333, 390b, 50 U.S.C. 198; E.O. 10402, 17 F.R. 9917, 3 CFR 1952 Supp.) [CGFR 60-65, 25 F.R. 10135, Oct. 25, 1960]

§ 146.25-100 Table H—Classification

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Bromacetone, liquid.....	<i>A clear colorless liquid produced by the action of bromine on acetone.</i> <i>The vapors of this liquid are extremely irritating to the eyes.</i> Stow well away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and from all sources of artificial heat. Keep cool.	Poison gas.....	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection extension ring or when without extension ring in specification boxes or barrels or in non-specification boxes. Outside containers must be marked "Inside Packages Comply With Prescribed Specifications." Wooden boxes (ICC-15A, 15B, 16C, 16A) WTC, not over 24 lb. net wt.
Chemical ammunition (containing Class "A" poisons, liquids or gases), nonexplosive. May only be shipped by, for, or to the Departments of the Army, Navy and Air Force of the U. S. Government. NOTE 1: When chemical ammunition is shipped having ignition elements, bursting charges or detonating fuzes assembled, such shipments shall conform to the regulations prescribed for "Ammunition, Chemical Explosive," under Class "A" Dangerous Explosives. NOTE 2: For conditions under which this entry was declared inapplicable, see § 146.29-1.	Consists of projectiles, shells, bombs, and grenades containing Class "A" poisonous gases or liquids, but not equipped or packed with ignition elements, bursting charges, detonating fuzes or explosive components. Marking: Packages will be labeled with the "Poison gas" label and marked "Nonexplosive" and carry the name of the contents. Outside containers and additional requirements as to marking, as set forth by the Department of the Army, Navy, or Air Force regulations, shall be conformed with before shipment.	Poison gas.	
Chlorpicrin and methyl chloride, mixtures.	<i>Chlorpicrin is a colorless, oily liquid. Its vapors are very irritating and extremely poisonous.</i> <i>Methyl chloride is a propelling gas.</i>	Poison gas.....	Stowage: "On deck under cover." Outside containers: Steel cylinders: (ICC-3A, 3AA, 3B, 3C, 3E, 4A, 4B, 4BA, 4C) with valve protection cap, not over 20 lb. water cap.
Chlorpicrin and noninflammable, nonliquefied compressed gas mixtures.	Stow away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and from all sources of artificial heat. Keep cool. Spillage or leakage may be decontaminated by flushing the area with copious quantities of a water solution of a sulfite (i. e. sodium sulfite). In event of leakage, avoid the ignition of methyl chloride vapors in air.	Poison gas.....	Note: Valves or other closing devices must be protected by screw-on metal caps or by packing cylinders in strong boxes or crates. Cylinders having a wall thickness of less than 0.10 inch must be packed in boxes or crates. Boxes or crates containing cylinders must be marked with the prescribed name of contents, prescribed label, and the notations "This side up" and "Inside Packages Comply with ICC Specifications."
Cyanogen chloride containing less than 0.9 per cent, water.	<i>A colorless, volatile liquid or poisonous gas.</i> <i>Extremely poisonous.</i> <i>Boiling point about 66° F.</i> <i>Soluble in water.</i> Stow away from living quarters and in space not easily accessible to any persons. Protect from direct rays of sun and sources of artificial heat. Keep cool.	Poison gas.....	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in nonspecification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up", and the notation "Inside packages comply with prescribed specifications."

Class A; extremely dangerous poisons.

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Not permitted.....	Not permitted.....	Not permitted.
Not permitted.....	Not permitted.....	Not permitted.
Not permitted.....	Not permitted.....	Not permitted.

Table H—Classification: Class A

Extremely dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Cyanogen, gas.....	<i>A colorless gas with a pungent penetrating odor. Extremely poisonous. It is also inflammable. Miscible with water. Stow away from living quarters and in space not easily accessible to any persons. Protect from direct rays of the sun and sources of artificial heat. Keep cool.</i>	Poison gas.....	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in non-specification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications."
Ethylidichloroarsine.....	<i>Colorless, mobile liquid with fruit-like odor becoming yellowish on exposure to light and air. Extremely poisonous. Stow away from living quarters and in space not easily accessible to any persons. Protect from direct rays of sun and sources of artificial heat. Keep cool.</i>	Poison gas.....	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in non-specification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications."
Gas identification sets.....	<i>Such sets contain poisonous liquids and gases, class "A" and poisonous articles class "C" or contain poisonous liquids or gases, class "A" and class "C" and chlorine. Stow away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and all sources of artificial heat. Keep cool.</i>	Poison gas.....	Stowage: "On deck under cover." Outside containers: Wooden boxes (ICC-15A, 15B) WIC, not over 100 grams or cubic centimeters or a combination of both packed in each outside box.
Hexaethyl tetraphosphate and compressed gas mixture (must not contain more than 10 percent hexaethyl tetraphosphate by weight).	<i>Light straw to amber colored liquid and propellant gas. May be absorbed through the skin; through digestive organs; or from vapor through respiratory organs. Extremely poisonous. Miscible with water. Stow away from living quarters and in space not easily accessible to any persons. Protect from direct rays of the sun and sources of artificial heat. Keep cool.</i>	Poison gas.....	Stowage: "On deck under cover." Outside containers: Cylinders boxed (ICC-3A300, 3AA300, 3B300, 4A300, 4B240, 4BA240) charged with not more than 3 lbs. of the mixture and to a maximum filling density of 80 percent of the water capacity. Not more than 12 cylinders in one outside wooden box, nor more than 4 cylinders in 1 outside fiberboard box.
Hydrocyanic acid (prussic) liquid. Hydrocyanic acid liquefied.	<i>A colorless, volatile liquid having an odor, and taste of bitter almonds. Both the acid and its vapors are intensely poisonous. Vapors are inflammable and form explosive mixtures in air. Miscible with water. Stow well away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and all sources of artificial heat. Keep cool.</i>	Poison gas.....	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in non-specification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications." Steel cylinders (ICC-3A480, 3AA480, 3A480X) with valve protection cap, not over 275 pounds water capacity (nominal). Wooden boxes (ICC-15A) with inside metal containers, having the liquid acid completely absorbed in inert material; not over 60 lb. net wt. Fiberboard box (ICC-12B) WIL, WIC ICC-2N metal cans not over 41 oz. net wt. Outside container must be metal strapped, not over 70 lb. gr. wt. Tank cars complying with ICC regulations.

Required conditions for transportation—Continued

Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Not permitted.....	Not permitted.....	Not permitted.
Not permitted.....	Not permitted.....	Not permitted.
Not permitted.....	Not permitted.....	Not permitted.
Not permitted.....	Not permitted.....	Not permitted.
Not permitted.....	Not permitted.....	Not permitted.

Table H—Classification: Class A:

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Hydrocyanic acid (prussic) unstabilized. Lewistite.	<i>A colorless to brown or violet colored liquid having a geranium-like odor. Very irritant. Decomposed by water. Stow well away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and all sources of artificial heat. Keep cool.</i>	Poison gas	Not permitted. Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in nonspecification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications."
Methyldichlorarsine	<i>A colorless, mobile liquid having an agreeable odor. Very irritant. Decomposed by water. Stow away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and all sources of artificial heat. Keep cool.</i>	Poison gas	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in nonspecification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications." Not permitted.
Monochloroacetone, unstabilized. Mustard gas.	<i>A colorless oily liquid with a faint mustard odor. Vapors of this liquid are extremely poisonous and have a blistering effect on the skin. Extreme danger exists due to absence of marked odor and the fact that poisonous and irritating effects are not immediately apparent. Stow well away from all living quarters and in a space not easily accessible to any persons. Protect from direct rays of sun and all sources of artificial heat. Keep cool.</i>	Poison gas	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in nonspecification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications."
Nitric oxide.	<i>A colorless gas which reacts with air to form reddish-brown nitrogen dioxide. Vapors are extremely toxic and may cause death. Accelerates fires and causes corrosion. Stow well away from all living quarters and in a space not easily accessible to any persons. Protect from direct rays of sun and all sources of artificial heat. Keep cool.</i>	Poison gas	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-3E1000) packed in strong wooden boxes. Each outside container must be plainly marked "Inside containers comply with prescribed specifications." Steel cylinders (ICC-3A, 3AA) with metal valve protection cap or packed in strong wooden boxes. Each outside container must be plainly marked "Inside containers comply with prescribed specifications."

extremely dangerous poisons—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.

Table H—Classification: Class A;

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Nitrogen dioxide, liquid. Nitrogen peroxide, liquid. Nitrogen tetroxide, liquid. Nitrogen tetroxide-nitric oxide mixtures containing up to 33.2% weight of nitric oxide.	<i>A yellow liquid at ordinary temperatures. Boils at about 71° F. Liquid evaporates rapidly in air, even at lower temperatures.</i> <i>Vapors in air are toxic, but not explosive or inflammable.</i> <i>Has corrosive action in contact with skin.</i> <i>Soluble in water producing nitric acid.</i> Stow well away from all living quarters and in a space not easily accessible to any persons. Protect from direct rays of sun and all sources of artificial heat. Keep cool.	Poison gas.....	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in non-specification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications." Steel cylinders (ICC-3A480, 3AA480, 25) with valve removed; valve opening closed by a solid metal plug covered with gastight valve protection cap. Tank cars (ICC-106A500, 106A500X) Authorized for nitrogen tetroxide and nitrogen tetroxide-nitric oxide mixtures containing up to 33.2% weight of nitric oxide. Tank cars complying with ICC regulations.
Organic phosphates, N.O.S. mixed with compressed gas (must contain not more than 10 percent by weight of organic phosphate).	<i>Mixtures of organic phosphates with expellant gas.</i> Avoid breathing fumes and contact with body. Stow away from living quarters, food products and in space not easily accessible to any persons. Protect from direct rays of sun and artificial heat. Keep cool.	Poison gas.....	Stowage: "On deck under cover." Outside containers: Cylinders, boxed (ICC-3A300, 3A300, 3B300, 4A300, 4B240, 4BA240) charged with not more than 5 lbs. of the mixture and to a maximum filling density of 80 percent of the water capacity. Not more than 12 cylinders in one outside wooden box, nor more than 4 cylinders in 1 outside fiber-board box.

extremely dangerous poisons—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Not permitted.....	Not permitted.....	Not permitted.
Not permitted.....	Not permitted.....	Not permitted.

Table H—Classification: Class A:

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Parathion and compressed gas mixture (must not contain more than 10 percent parathion by weight).	<i>A deep-brown to yellow liquid and compressed gas mixture. Slightly soluble in water. Extremely poisonous. May be absorbed through the skin; through digestive organs; or from vapor through respiratory organs.</i> Stow well away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and all sources of artificial heat. Keep cool.	Poison gas.	Stowage: "On deck under cover" Outside containers: Cylinders boxed (ICC-3A300, 3A A300, 3B300, 4A300 4B240, 4BA240) charged with not more than 5 lbs. of the mixture and to a maximum filling density of 80 percent of the water capacity. Not more than 12 cylinders in one outside wooden box, nor more than 4 cylinders in 1 outside fiberboard box.
Phenylcarbylamine chloride.	<i>A pale yellow, oily liquid having an onion-like odor. Very irritant. Immiscible in water.</i> Stow away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and all sources of artificial heat. Keep cool.	Poison gas.	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in nonspecification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications."
Phosgene (<i>Diphosgene</i>)—Diphosgene.	<i>A colorless gas with a stifling, choking effect. Extremely poisonous.</i> Stow well away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and from all sources of artificial heat. Keep cool.	Poison gas.	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in non-specification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up," and the notation "Inside packages comply with prescribed specifications." Not more than 150 lb. of phosgene may be carried in each cylinder. Authorized for "Phosgene" only: Tank cars (ICC-106A500, 106A500X) equipped with valve protection caps, gas tight, which must be approved by the Bureau of Explosives; containers must not be equipped with safety devices of any kind; containers must be filled so that they will not be liquid full at 130° F.

Extremely dangerous poisons—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.
Not permitted.	Not permitted.	Not permitted.

Table H—Classification: Class A Extremely dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation	Required conditions for transportation—Continued		
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Poisonous liquid or gas, N. O. 'E.	May be any poisonous liquid or gas so classified in accordance with the definition for Class "A" poisons contained herein. Stow well away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and all sources of artificial heat. Keep Cool.	Poison gas-----	Stowage: "On deck under cover." Outside containers: Steel cylinders (ICC-33, 3D) with valve protection cap or when without cap in non-specification strong wooden boxes marked with prescribed name of contents, prescribed label and the words "This side up", and the notation "Inside packages comply with prescribed specifications."	Not permitted-----	Not permitted-----	Not permitted.
Poison grenades, poison gas, Class A.	Loaded or charged devices designed to eject poisons. These devices are commonly so constructed that when they function the contents are ejected but there is no protection of the grenade or any portion of the grenade such as to cause physical injury. Stow well away from living quarters. Protect from direct rays of the sun and sources of artificial heat. Keep Cool.	Poison gas-----	Stowage: "On deck protected." "On deck under cover." Outside containers: Wooden boxes, metal strapped (ICC-15A, 15B, 15C) with inside containers (ICC-2C) not over 24 grenades nor 75 lb. gr. wt. in any outside container.	Not permitted-----	Not permitted-----	Not permitted.
Tetraethyl pyrophosphate and compressed gas mixture (must not contain more than 10 percent tetraethyl pyrophosphate by weight).	Keep cool. A light, straw colored, mobile liquid and compressed gas mixture. Miscible with water. Extremely poisonous. May be absorbed through the skin, through digestive organs, or from vapor through respiratory organs. Stow away from living quarters and in space not easily accessible to any persons. Protect from direct rays of the sun and sources of artificial heat. Keep cool.	Poison gas-----	Stowage: "On deck under cover." Outside containers: Cylinders, boxed (ICC-3A300, 3AA300, 3B300, 4A300, 4B240, 4BA240) charged with not more than 5 lb. of mixture and to a maximum filling density of 80 percent of the water capacity. Not more than 12 cylinders in one outside wooden box, nor more than 4 cylinders in 1 outside fiberboard box.	Not permitted-----	Not permitted-----	Not permitted.
Tetraethyl dithio pyrophosphate and compressed gas mixture (must not contain more than 10 percent tetraethyl dithio pyrophosphate by weight).	Mixtures of the organic phosphate with methyl chloride as the propellant. Areas contaminated by spillage or leakage should be isolated and flushed with copious quantities of water or dilute alkali solution. Avoid breathing fumes and avoid contact with human tissue.	Poison gas-----	Stowage: "On deck under cover." Outside containers: Cylinders, boxed (ICC-3A300, 3AA300, 3B300, 4A300, 4B240, 4BA240) charged with not more than 6 lb. of the mixture and to a maximum filling density of 80 percent of the water capacity. Not more than 12 cylinders in one outside wooden box, nor more than 4 cylinders in 1 outside fiberboard box.	Not permitted-----	Not permitted-----	Not permitted.

[CGFR 52-8, 17 F.R. 6509, July 17, 1952; 19 F.R. 821, Feb. 12, 1954, as amended by CGFR 4-62, 19 F.R. 8521, Aug. 6, 1954; CGFR 55-20, 20 F.R. 4077, June 10, 1955; CGFR 58-48, 23 F.R. 9638, Dec. 12, 1959; CGFR 60-33, 25 F.R. 5241, June 11, 1960; CGFR 60-70, 25 F.R. 11213, Nov. 26, 1960; CGFR 61-44, 26 F.R. 11021, Nov. 23, 1961; CGFR 62-48, 27 F.R. 12135, Dec. 7, 1962]

§ 146.25-200 Table H—Classification of poisons; less dangerous poisons.

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation	Required conditions for transportation—Continued		
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Acetone cyanhydrin.....	<i>A clear, colorless to pale yellow liquid. May decompose into acetone and hydrogen cyanide if not stabilized. Very soluble in water. Protect from direct rays of the sun and all sources of artificial heat. Stow away from living quarters and food stuff.</i>	Poison.....	Stowage: "On deck protected." "On deck under cover." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 11 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 6C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 1 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-28, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene) not over 65 lb. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 1 quart cap. each. Cylinders as prescribed for any compressed gas except acetylene. Tank cars (complying with ICC regulations). Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. each, total gr. wt. not over 225 lb.	Not permitted.....	Not permitted.....	Not permitted.

Table H—Classification: Class I—dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Alcohol allyl. Allyl alcohol.	<i>A clear colorless liquid having an unpleasant, irritating odor somewhat resembling mustard oil. Violent effect on the eyes. Inflammable with a flashpoint about 70° F. Mixed in certain proportions with air, its vapors are explosive. Immiscible with water. Protect from direct rays of the sun and all sources of artificial heat. Stow away from living quarters and food stuff.</i>	Poison.	Stowage: "On deck in open." "On deck under cover." Outside containers: Carboys in wooden boxes, plywood drums, or plywood barrels (ICC-1A) glass, not over 5 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-16P, 22C) WIC (100-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 5 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-28, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 15A) WIC, not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-3U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 5 quarts cap. each. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations. Fiber drum (ICC-21C) WIC glass, not over 1 gal. cap. ea. total gr. wt. not over 250 lb.	Not permitted.	Not permitted.	Not permitted.

Table H—Classification: Class I—dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Aldrin. Aldrin mixtures, dry, with more than 65% aldrin. Aldrin mixtures, dry, containing 65% or less aldrin, or aldrin, cast solid, and containing no other material classed as dangerous in 46 CFR 146 are not subject to the regulations of this subpart.	<i>Poisonous.</i> <i>Do not breathe air laden with this substance.</i> <i>Do not allow in contact with skin.</i> Stow away from living quarters and foodstuffs.	Poison-----	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (AA)----- Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Aldrin mixtures liquid, with more than 60% aldrin.	<i>Poisonous liquid mixtures. May be absorbed through the skin, through digestive organs, or from vapor through respiratory organs.</i> Stow away from living quarters and foodstuffs.	Poison-----	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck."
Aldrin mixtures, liquid, containing 60% or less of aldrin and no other material classed as dangerous in this part are not subject to the regulations of Subpart 146.25.			Outside containers: Carboys in wooden boxes, wood drums, or plywood boxes: (ICC-1A) glass, not over 7 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E, 17H) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC (ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 15A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea., total gr. wt. not over 250 lb. Mailing tubes (ICC-29) WIC, polyethylene, not over 2 qt. cap. each. Cylinders as prescribed for compressed gas except acetylene. Tank cars complying with ICC regulations. Authorized only for viscous mixtures or those which may become partially solid. Steel barrels or drums (ICC-6A, 6B, 6C) not over 55 gal. cap.

dangerous poisons—Continued

Required conditions for transportation—Continued		
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
<p>Stowage:</p> <p>"On deck in open."</p> <p>"On deck under cover."</p> <p>"Tween decks."</p> <p>"Under deck."</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap.</p> <p>(ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E, 17H) STC, not over 55 gal. cap.</p> <p>(ICC-37B) STC, not over 10 gal. cap.</p> <p>(ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC (ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt.</p> <p>(ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 qt. cap. each.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p> <p>Authorized only for viscous mixtures or those which may become partially solid:</p> <p>Steel barrels or drums (ICC-6A, 6B, 6C) not over 55 gal. cap.</p>	<p>Ferry stowage (AA).</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap.</p> <p>(ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E, 17H) STC, not over 55 gal. cap.</p> <p>(ICC-37B) STC, not over 10 gal. cap.</p> <p>(ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC (ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt.</p> <p>(ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 qt. cap. each.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p> <p>Authorized only for viscous mixtures or those which may become partially solid:</p> <p>Steel barrels or drums (ICC-6A, 6B, 6C) not over 55 gal. cap.</p>	<p>Ferry stowage (BB).</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap.</p> <p>(ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E, 17H) STC, not over 55 gal. cap.</p> <p>(ICC-37B) STC, not over 10 gal. cap.</p> <p>(ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC (ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt.</p> <p>(ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 qt. cap. each.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p> <p>Authorized only for viscous mixtures or those which may become partially solid:</p> <p>Steel barrels or drums (ICC-6A, 6B, 6C) not over 55 gal. cap.</p>

Table H—Classification: Class I—dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Ammonium arsenate, solid.	White crystals, or powder. Becomes powder upon exposure to air, giving off ammonia fumes. Dangerous. In event of breakage or lifting of containers do not breathe dust given off. Soluble in water. Stow away from living quarters and foodstuffs.	Poison—	Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.	Stowage: "On deck under cover." "On deck in open." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (AA). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.
Aniline oil, liquid.	A liquid varying in color from almost colorless to brown. Its vapors will produce a yellow stain on wood. Poisonous by absorption through the skin; through digestive organs; in form of vapor and dust through the respiratory organs; into the digestive canal by contaminated food. Will contaminate foodstuffs and damage textiles. Slightly miscible with water. Stow well away from living quarters. Protect from direct rays of the sun and sources of artificial heat. NOTE: Examine packages carefully for signs of leakage and reject any showing such signs. Marking: A returnable package notice will be shellacked in place upon the head of returnable drums.	Poison—	Stowage: "On deck in open." "On deck under cover." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B) not over 100 lb. net wt. (ICC-17C) STC, not over 15 gal. cap. (ICC-17E) STC, not over 15 gal. cap. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC not over 1 gal. cap. each, not over 65 lb. gr. wt. Tank cars complying with ICC regulations.	Not permitted.	Not permitted.	Not permitted.

Table H—Classification: Class

dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Arsenic acid, liquid.....	<i>A concentrated, aqueous solution. Has considerable corrosive effect on iron and steel. Will contaminate foodstuffs. Miscible with water. Stow away from living quarters. Do not stow with corrosive liquids (white label).</i>	Poison.....	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Outside containers: Carboys, boxed, glass (ICC-1A) not over 13 gal. cap. Carboys boxed, glass (ICC-1B) not over 6½ gal. cap. Carboys in wooden boxes or plywood drums, glass (ICC-1E) not over 13 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.	Stowage: "On deck under cover." "Tween decks readily accessible." Outside containers: Carboys, boxed, glass (ICC-1A) not over 13 gal. cap. Carboys boxed, glass (ICC-1D) not over 6½ gal. cap. Carboys in wooden boxes or plywood drums, glass (ICC-1E) not over 13 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 5 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (AA)..... Outside containers: Carboys, boxed, glass (ICC-1A) not over 13 gal. cap. Carboys boxed, glass (ICC-1D) not over 6½ gal. cap. Carboys in wooden boxes or plywood drums, glass (ICC-1E) not over 13 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 5 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (BB). Outside containers: Carboys, boxed, glass (ICC-1A) not over 13 gal. cap. Carboys boxed, glass (ICC-1D) not over 6½ gal. cap. Carboys in wooden boxes or plywood drums, glass (ICC-1E) not over 13 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 5 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.

Table H—Classification: Class B—*dangerous poisons—Continued*

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation	Required conditions for transportation—Continued		
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Arsenic acid solid.....	A white, crystalline, powdery material, not inflammable or corrosive, but very hygroscopic. Poisonous in the form of vapor or fine powder taken through respiratory organs, or in any form when taken through digestive organs. Will contaminate foodstuffs. Soluble in water. Stow away from living quarters. Do not stow with acids (white label). Keep dry.	Poison.....	Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C), not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. NOTE: For import shipments of Arsenic (arsenic trioxide) the following non-specification containers may be accepted: Strong outside wooden barrels having strong, tight, metal drums enclosed, or strong, tight, metal-strapped, wooden boxes of material not less than ¾ in. thick throughout, with inside sift-proof cloth containers.	Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C), not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. NOTE: For import shipments of Arsenic (arsenic trioxide) the following non-specification containers may be accepted: Strong outside wooden barrels having strong, tight, metal drums enclosed, or strong, tight, metal-strapped, wooden boxes of material not less than ¾ in. thick throughout, with inside sift-proof cloth containers.	Ferry stowage (A A)..... Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrel or kegs: (ICC-10A, 10B, 10C), not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. NOTE: For import shipments of Arsenic (arsenic trioxide) the following non-specification containers may be accepted: Strong outside wooden barrels having strong, tight, metal drums enclosed, or strong, tight, metal-strapped, wooden boxes of material not less than ¾ in. thick throughout, with inside sift-proof cloth containers.	Ferry stowage (B B)..... Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C), not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. NOTE: For import shipments of Arsenic (arsenic trioxide) the following non-specification containers may be accepted: Strong outside wooden barrels having strong, tight, metal drums enclosed, or strong, tight, metal-strapped, wooden boxes of material not less than ¾ in. thick throughout, with inside sift-proof cloth containers.
Arsenic, solid.....	Steel-gray, brittle metal like crystalline mass. Odorless and tasteless. Is poisonous but in this form is not particularly dangerous unless involved in a fire or brought in contact with strong acids. Insoluble in water. Stow away from acids (white label).	Poison.				
Arsenic trioxide solid.....	White, transparent, glassy amorphous lumps or white powder. Odorless, tasteless. Poisonous if taken internally. Care shall be taken not to breathe air laden with fine powder. Will contaminate foodstuffs. Soluble in water. Stow away from living quarters.	Poison.				
Arsenic, white solid.						
Arsenous acid solid.						

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Arsenic bromide, solid.	Yellowish-white hygroscopic crystals. Melts at about 86° F. Vapors when inhaled are poisonous. Decomposed by water forming Hydrogen Bromide Vapors. Care should be taken not to breathe air laden with vapor or the fine powder of this substance. Stow well away from food-stuffs and living quarters. Keep dry.	Poison.	Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with regulations.
Arsenic iodide, solid.	In the form of finely divided orange-red scales or powder. Is odorless. Decomposed by sunlight. Poisonous if taken internally. Care should be taken not to breathe the air laden with fine powder of this substance. Will contaminate foodstuffs. Stow away from living quarters. Is a white amorphous material not inflammable or corrosive, but highly poisonous. Will dissolve gradually and become liquid by absorbing moisture from the air. Soluble in water. Stow well away from living quarters. Do not stow with acids (white label). Keep dry.	Poison.	Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with regulations.
Arsenic pentoxide, solid.	Is a white amorphous material not inflammable or corrosive, but highly poisonous. Will dissolve gradually and become liquid by absorbing moisture from the air. Soluble in water. Stow well away from living quarters. Do not stow with acids (white label). Keep dry.	Poison.	Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with regulations.

Dangerous poisons—Continued

Required conditions for transportation—Continued			
		Passenger vessel	Ferry vessel, passenger or vehicle
			R. R. car ferry, passenger or vehicle
		Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (AA). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.
			R. R. car ferry, passenger or vehicle
			Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.

Table H—Classification: Class B

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Arsenic chloride (arsenous), liquid. Arsenic trichloride, liquid.	Fuming colorless oily liquid. Caustic and corrosive. Do not breathe fumes. Will contaminate foodstuffs. Stow away from living quarters. Do not stow with corrosive liquids (white label).	Poison-----	Stowage: "On deck protected." "On deck under cover." "Tween decks readily accessible." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 5 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea., not over 65 lb. gr. wt. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations. Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea., total gr. wt. not over 250 lb.

Dangerous poisons—Continued

Required conditions for transportation—Continued			
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle	
Stowage: "On deck under cover." "Tween decks readily accessible." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 5 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Cylinders as prescribed for any compressed gas except acetylene. Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.	Ferry stowage (AA)----- Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 5 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Cylinders as prescribed for any compressed gas except acetylene. Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.	Ferry stowage (BB). Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 5 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations. Fiber drum (ICC-21C) WIC, glass, not over 1 gal. cap. ea., total gr. wt. not over 250 lb.	

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Arsenic sulfide (powder), solid.	May be red, or the yellow arsenic sulfide, in the form of an amorphous powder or solid. Will contaminate foodstuff. Insoluble in water. Stow away from living quarters. Do not stow with acids (white label). Keep dry.	Poison	Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 100 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with regulations.

Dangerous poisons—Continued

Required conditions for transportation—Continued			
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle	
Stowage: "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 100 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (AA) Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 100 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 100 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.	

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Arsenical compounds or mixtures, N. O. S. solid.	<p><i>In general these substances are in the form of finely divided powder.</i></p> <p><i>Are poisonous if taken internally.</i></p> <p><i>Care shall be taken not to breathe air laden with fine powder of this substance.</i></p> <p><i>Will contaminate foodstuffs.</i></p> <p><i>Stow away from living quarters.</i></p> <p><i>Do not stow with acids (white label).</i></p> <p><i>Keep dry.</i></p>	Poison.....	<p>Stowage:</p> <p>"On deck under cover."</p> <p>"Tween decks."</p> <p>"Under deck."</p> <p>Outside containers:</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt.</p> <p>(ICC-6A) not over 880 lb. gr. wt.</p> <p>(ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt.</p> <p>When material is fused solid 880 lb. gr. wt. authorized.</p> <p>(ICC-37P) NRC, WIL, not over 15 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 600 lb. net wt.</p> <p>(ICC-11A) not over 115 lb. net wt.</p> <p>Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt.</p> <p>Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. each; not over 20 lb. net cap. total.</p> <p>Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt.</p> <p>Wooden kits (ICC-18B) WPL, not over 30 lb. net wt.</p> <p>Fiber drum (ICC-21C) not over 250 lb. gr. wt.</p> <p>Plywood drums (ICC-22A) not over 115 lb. net wt.</p> <p>Authorized only for arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3):</p> <p>Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.</p> <p>Paper bags:</p> <p>(ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt.</p> <p>(ICC-44C, 44D) not over 50 lb. net wt.</p>

dangerous poisons—Continued

Required conditions for transportation—Continued			
	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
	<p>Stowage:</p> <p>"On deck under cover."</p> <p>"Tween decks."</p> <p>"Under deck."</p> <p>Outside containers:</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt.</p> <p>(ICC-6A) not over 880 lb. gr. wt.</p> <p>(ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized.</p> <p>(ICC-37P) NRC, WIL, not over 15 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 600 lb. net wt.</p> <p>(ICC-11A) not over 115 lb. net wt.</p> <p>Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt.</p> <p>Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total.</p> <p>Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt.</p> <p>Wooden kits (ICC-18B) WPL, not over 30 lb. net wt.</p> <p>Fiber drum (ICC-21C) not over 250 lb. gr. wt.</p> <p>Plywood drums (ICC-22A), not over 115 lb. net wt.</p> <p>Authorized only for arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3):</p> <p>Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.</p> <p>Paper bags:</p> <p>(ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt.</p> <p>(ICC-44C, 44D) not over 50 lb. net wt.</p>	<p>Ferry stowage (AA).....</p> <p>Outside containers:</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt.</p> <p>(ICC-6A) not over 880 lb. gr. wt.</p> <p>(ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized.</p> <p>(ICC-37P) NRC, WIL, not over 15 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 600 lb. net wt.</p> <p>(ICC-11A) not over 115 lb. net wt.</p> <p>Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt.</p> <p>Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total.</p> <p>Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt.</p> <p>Wooden kits (ICC-18B) WPL, not over 30 lb. net wt.</p> <p>Fiber drum (ICC-21C) not over 250 lb. gr. wt.</p> <p>Plywood drums (ICC-22A), not over 115 lb. net wt.</p> <p>Authorized only for arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3):</p> <p>Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.</p> <p>Paper bags:</p> <p>(ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt.</p> <p>(ICC-44C, 44D) not over 50 lb. net wt.</p>	<p>Ferry stowage (BB).....</p> <p>Outside containers:</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt.</p> <p>(ICC-6A) not over 880 lb. gr. wt.</p> <p>(ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized.</p> <p>(ICC-37P) NRC, WIL, not over 15 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 600 lb. net wt.</p> <p>(ICC-11A) not over 115 lb. net wt.</p> <p>Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt.</p> <p>Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total.</p> <p>Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt.</p> <p>Wooden kits (ICC-18B) WPL, not over 30 lb. net wt.</p> <p>Fiber drum (ICC-21C) not over 250 lb. gr. wt.</p> <p>Plywood drums (ICC-22A), not over 115 lb. net wt.</p> <p>Authorized only for arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3):</p> <p>Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.</p> <p>Paper bags:</p> <p>(ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt.</p> <p>(ICC-44C, 44D) not over 50 lb. net wt.</p>

Table H—Classification: Class

Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Arsenical compounds or mixtures, N. O. S. liquid.	<i>These substances are in the form of liquids or liquid paste. Poisonous if taken internally. Will contaminate foodstuffs. Stow away from living quarters and foodstuffs. Do not stow with acids (white label).</i>	Poison.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. net wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 16B, 16C, 16A, 19A) WIC, not over 160 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-20) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. net wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 16B, 16C, 16A, 19A) WIC, not over 160 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-20) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.	Ferry stowage (AA). Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. net wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 16B, 16C, 16A, 19A) WIC, not over 160 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-20) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.	R. R. car ferry, passenger or vehicle

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Beryllium compounds, solid, N.O.S.	<i>Chemically active, burns in air. Poisonous. Do not breathe air laden with this substance. Do not allow in contact with skin. Stow away from living quarters and foodstuffs. Do not stow with acids (white label). Keep dry.</i>	Poison-----	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.

dangerous poisons—Continued

Required conditions for transportation—Continued			
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle	
Stowage: "On deck in open." "On deck under cover." "Tween decks."	Ferry stowage (AA)----- Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized.	
Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized.	Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt.	Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt.	
Wooden barrels or kegs: (ICC-11A) not over 115 lb. net wt.	Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 110 lb. net wt.	Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt.	
Wooden kits (ICC-18B) WPL, not over 30 lb. net wt.	Wooden kits (ICC-18B) WPL, not over 30 lb. net wt.	Wooden kits (ICC-18B) WPL, not over 30 lb. net wt.	
Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total.	Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total.	Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total.	
Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt.	Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt.	Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt.	
Fiber drum (ICC-21C) not over 250 lb. gr. wt.	Fiber drum (ICC-21C) not over 250 lb. gr. wt.	Fiber drum (ICC-21C) not over 250 lb. gr. wt.	
Plywood drums (ICC-22A) not over 115 lb. net wt.	Plywood drums (ICC-22A) not over 115 lb. net wt.	Plywood drums (ICC-22A) not over 115 lb. net wt.	
	Tank cars complying with ICC regulations.	Tank cars complying with ICC regulations.	

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Bordenux arsenites, solid.	<i>Insecticide.</i> <i>Poisonous when taken into the digestive canal as by contaminated food, in the form of vapors through respiratory organs.</i> Stow away from living quarters and foodstuffs.	Poison.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B), WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. Authorized only for calcium arsenate and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃). Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.
Brucine, solid (dimethoxy strychnine).	<i>White crystalline powder.</i> <i>Slightly soluble in water.</i> Stow away from living quarters and foodstuffs.	Poison.	
Cacodylic acid, solid (dimethylarsenic).	<i>Colorless, odorless crystals.</i> <i>Will gradually liquefy in air.</i> <i>Soluble in water.</i> Stow away from living quarters and foodstuffs.	Poison.	
Calcium arsenate, solid.	<i>White powder, decomposes on heating.</i> <i>Very slightly soluble in water.</i> Stow away from living quarters and foodstuffs.	Poison.	
Calcium arsenite, solid.	<i>White, amorphous or granular powder.</i> <i>Insoluble in water.</i> Stow away from living quarters and foodstuffs.	Poison.	

Dangerous poisons—Continued

Required conditions for transportation—Continued			
	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B), WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Authorized only for calcium arsenate and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃). Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.	Ferry stowage (AA)----- Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Authorized only for calcium arsenate and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃). Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. Authorized only for calcium arsenate and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃). Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.

Table H—Classification: Class B—*dangerous poisons*—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Carbolic acid (phenol) liquid. Phenol, liquid (liquid tar acid containing over 50% benzophenol).	<i>Dark, viscous liquid having a distinctive odor. Will attack and burn skin and flesh. Poisonous by absorption through the skin and through the digestive organs. Soluble in water. Stow away from foodstuffs and living quarters.</i>	Poison—	<p>Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck."</p> <p>Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A, 1C) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 15 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. (ICC-37B) STC, not over 15 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G), not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Fiber drum (ICC-21C) WIMC ICC-2A, not over 50 lb. net wt. Mailing tube (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars (complying with ICC regulations).</p>	<p>Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck."</p> <p>Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G), not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Fiber drum (ICC-21C) WIMC ICC-2A, not over 50 lb. net wt. Mailing tube (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene.</p>	<p>Ferry stowage (AA).....</p> <p>Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G), not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Fiber drum (ICC-21C) WIMC ICC-2A, not over 50 lb. net wt. Mailing tube (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene.</p>	<p>Ferry stowage (BB).....</p> <p>Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A, 1C) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G), not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Fiber drum (ICC-21C) WIMC ICC-2A, not over 50 lb. net wt. Mailing tube (ICC-29) WIC polyethylene, not over 2 qt. cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars (complying with ICC regulations).</p>

Table H—Classification: Class B—Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Chemical ammunition containing Class "B" poisons, liquids or gases, (nonexplosive). NOTE 1: When chemical ammunition is shipped having ignition elements, bursting charges, detonating fuzes or other explosive components, such shipments shall conform to the regulations prescribed for "Ammunition, chemical, explosive" under Class "A" Dangerous Explosives.	Consisting of projectiles, shells, bombs, grenades, and other containers filled with gases, liquids, or chemicals, class B, without ignition elements, bursting charges, detonating fuzes, or other explosive components. Marking: Packages will be labeled as prescribed by these regulations for gases, liquids, or chemicals contained therein, and marked with the name of the contents.	Poison.....	See correct shipping name of article contained therein for stowage and containers.	See correct shipping name of article contained therein for stowage and containers.	See correct shipping name of article contained therein for stowage and containers.	See correct shipping name of article contained therein for stowage and containers.
Chlorpicrin, absorbed.....	Chlorpicrin absorbed in an efficient absorbing material. Properties and hazards same as chlorpicrin, liquid.	Poison.....	Stowage: "On deck under cover." Outside containers: Wooden boxes (ICC-15A, 15B, 15C, 16A) WIC, not over 24 lb. net wt. Sealed metal cans of not over quart capacity each. Not over 24 lb. of chlorpicrin in any outside container.	Not permitted.....	Not permitted.....	Not permitted.....
Chlorpicrin, liquid.....	A colorless, oily liquid. Vapors are very irritating and extremely poisonous. Mixtures of chlorpicrin with non-poisonous liquids. Stow away from living quarters and in a space not easily accessible to any persons. Protect from direct rays of the sun and from all sources of artificial heat. Keep cool. Spillage or leakage may be decontaminated by flushing the area with copious quantities of a water solution of a sulfite (i. e., sodium sulfite).	Poison.....	Stowage: "On deck under cover." Outside containers: Wooden boxes (ICC-15A, 15B, 15C, 16A) WIC, not over 24 lb. net wt. Fiberboard boxes (ICC-12B) WIC, not over 12 lb. net wt. Cylinders (ICC-3A, 3AA, 3B, 3C, 3D, 3E, 4A, 4B, 4BA, 4C) not over 275 lb. water capacity. Metal drums (ICC-5A), not over 33 gal. cap. Tank cars complying with ICC regulations (trainships only). Authorized only for chlorpicrin mixtures containing not to exceed 15% chlorpicrin by weight or 15% chlorpicrin by volume, 85% by volume dichloropropene technical and only authorized for such mixtures not classed as flammable under the regulations in this part: Metal barrels or drums (ICC-17C, 17E) STC, not over 30 gal. cap.	Not permitted.....	Not permitted.....	Not permitted.....
Chloro-o-toluidine hydrochloride.	May be in dry state, a paste or water solution. Absorbed readily through the skin and may produce dangerous internal effects. If contact with skin or clothing occurs, wash affected parts with copious amounts of soap and water.	Poison.....	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Metal barrels or drums (ICC-6A, 6B, 6C) not over 65 gal. cap. Metal drums (ICC-17C, 17E) STC, not over 55 gal. cap. Wooden boxes (ICC-15A, 15B) WIC, not over 150 lb. gr. wt. Fiberboard boxes (ICC-12B) WIC, not over 65 lb. gr. wt.	Not permitted.....	Not permitted.....	Not permitted.....

Table H—Classification: Class *Dangerous poisons—Continued*

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Compounds, tree or weed killing, liquid.	Stow away from living quarters and foodstuffs.	Poison-----	Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 55 gal. cap. (ICC-1D, 1E) glass, not over 55 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. net wt. (ICC-15A, 15B, 15C, 15A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea., not over 65 lb. gr. wt. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.	Stowage: "On deck protected." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. net wt. Wooden boxes: (ICC-15A, 15B, 15C, 15A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.	Ferry stowage (AA)----- Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. net wt. Wooden boxes: (ICC-15A, 15B, 15C, 15A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.	Ferry stowage (BB). Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. net wt. Wooden boxes: (ICC-15A, 15B, 15C, 15A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Tank cars complying with ICC regulations. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Cocculus, solid (<i>fishberry</i>).	<i>Dried, ripe fruitberry; used in medicine and as an insecticide.</i>	Poison.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck."
Copper acetoarsenite, solid.	<i>Emerald green amorphous powder.</i>	Poison.	Outside container: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B), WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. Authorized only for Paris green and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.
Paris green, solid.	<i>Insoluble in water.</i> Do not stow with acids (white label) or ammonia, liquid or anhydrous. Stow well away from living quarters and foodstuffs.	Poison.	
Copper arsenite, solid.	<i>Fine light green amorphous powder.</i> <i>Decomposes on heating.</i> <i>Insoluble in water.</i> Do not stow with acids (white label), stow away from heat. Stow away from living quarters and foodstuffs.	Poison.	

Dangerous poisons—Continued

Required conditions for transportation—Continued			
	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside container: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B), WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Authorized only for Paris green and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.	Ferry stowage (AA). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B), WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Authorized only for Paris green and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B), WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. Authorized only for Paris green and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As ₂ O ₃): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation	
			Cargo vessel	Passenger vessel
Cyanogen bromide.....	Transparent crystals. Penetrating odor. Corrodes most metals. Irritant and toxic. Stow away from living quarters and foodstuffs.	Poison.....	Stowage: "On deck in open." "On deck under cover." Outside containers: Wooden boxes, WIC or earthenware or metal over 25 lb. net wt.	Not permitted.
Dinitrobenzol, liquid.....	Colorless to pale yellow liquid. Flashpoint variable depending on solvent, may be low. Slightly soluble in water. Stow away from living quarters and foodstuffs.	Poison.....	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, wood drums, or plywood boxes: (ICC-1A) glass, not over 7 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 15D, 15E, 15F, 15G, 15H, 15I, 15J, 15K, 15L, 15M, 15N, 15O, 15P, 15Q, 15R, 15S, 15T, 15U, 15V, 15W, 15X, 15Y, 15Z) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Cylinders as prescribed for compressed gas except acetylene. Tank cars complying with ICC regulations.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Cylinders as prescribed for any compressed gas except acetylene.

Dangerous poisons—Continued

Required conditions for transportation—Continued			
Not permitted	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Not permitted.	Not permitted.	Not permitted.	Not permitted.
		Ferry stowage (AA) Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (BB) Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 150 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. ea. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.

Table H—Classification: Class I—Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Dinitrobenzol, solid	<i>A yellow crystalline solid. Poisonous when taken internally and also when in contact with the skin. Do not breathe dust-laden air. Slightly soluble in water. Do not stow with foodstuffs or near living quarters. Do not stow with acids (white label).</i>	Poison	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drums (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.	Stowage: "On deck in open." "On deck under cover." "Tween decks." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drums (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (AA) — Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drums (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drums (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.
Dinitrochlorbenzol solid (Dinitrochlorbenzene). (Chlorodinitrobenzol).	<i>A colorless or yellow crystalline solid which melts at about 100° F. Poisonous when taken internally and also when in contact with the skin. Do not breathe dust-laden air or vapors. Insoluble in water. Do not stow near living quarters. Do not stow with acids (white label).</i>	Poison.				

Table H—Classification: Class 6.1—Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Dinitrophenol solutions.	Colorless to yellow solutions of dinitrophenol. May be absorbed through contact with skin. Contact may cause severe skin irritation. Stow away from living quarters and foodstuffs.	Poison	<p>Stowage:</p> <p>"On deck under cover."</p> <p>"Tween decks."</p> <p>"Under deck."</p> <p>Outside containers:</p> <p>Carboys in wooden box or wood drum (ICC-1A, 1D, 1E) not over 13 gal. cap.</p> <p>Metal barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E) STC, not over 55 gal. cap.</p> <p>(ICC-37A, 37B) STC, not over 5 gal. cap.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC ICC-28, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42F) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 15A, 15B) WIC, not over 100 lb. gr. wt.</p> <p>(ICC-18A) WIC (ICC-20) not over 15 gal. cap.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-12P) polyethylene, not over 65 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 gal. cap. each.</p> <p>Fiber drum (ICC-21C) WIC glass not over 1 gal. cap. ea. total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for compressed gas except acetylene.</p> <p>Tank cars complying with ICC regulations.</p>	Not permitted.	Not permitted.	Not permitted.

Table H—Classification: Class B—Less dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Drugs, chemicals, medicines or cosmetics, N. O. S. (liquid). See § 146.25-55 regarding "Exemptions for poisons, Class B" for limited quantity shipments.	A unit substance or a compound classified as a less dangerous poison, Class B, in accordance with the definition contained herein, when prepared, packed and offered to the trade as drugs, chemicals, medicines or cosmetics. Stow away from living quarters, and foodstuffs. Do not stow with acids (white label). Keep cool.	Poison—	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.	"On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. gr. wt. Fiberboard boxes (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (AA). Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (BB). Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Hydrocyanic acid solutions.	<i>Colorless volatile liquid. Vapors intensely poisonous. Strong characteristic odor. Soluble in water. Stow well away from living quarters and foodstuffs. Protect from direct rays of the sun and sources of artificial heat. Keep cool.</i>	Poison.	Stowage: "On deck protected." "On deck under cover." Outside containers: Wooden barrels or kegs (ICC-11A, 11B) WIC, not over 100 lb. gr. wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. gr. wt. Hydrocyanic acid solutions may be in glass bottles not over 1 lb. cap. each for solutions of not over 5% strength and not over 5 lb. cap. each for solutions of not over 2% strength.
Insecticide, dry.	<i>Generally contains more or less of some highly poisonous substance, often an arsenic compound. Do not breathe air laden with dust of this substance. Do not allow in contact with the skin. Stow away from foodstuffs and living quarters. Do not stow with acids (white label).</i>	Poison.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Fiber drum (ICC-21C) not over 115 lb. net wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. Authorized only for arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.
Arsenical dust.	Hazards and precautions the same as above.	Poison.	
Arsenical flue dust.	Hazards and precautions the same as above.	Poison.	
Flue dust, poisonous.	Hazards and precautions the same as above.	Poison.	

Dangerous poisons—Continued

Required conditions for transportation—Continued	R. R. car ferry, passenger or vehicle
Ferry vessel, passenger or vehicle	
Not permitted.	Not permitted.
Permitted.	
Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Authorized only for arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.	Ferry stowage (AA). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations. Authorized only for arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt. Paper bags: (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. (ICC-44C, 44D) not over 50 lb. net wt.

Table H—Classification: Class I

Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Insecticide, liquid	Generally contains more or less of some highly poisonous substance, often an arsenic compound. Do not breathe air containing vapors of this substance. Do not allow in contact with the skin. Stow away from living quarters and foodstuffs. Do not stow with acids (white label).	Poison	<p>Stowage:</p> <p>"On deck in open." "On deck under cover." "Tween decks." "Under deck."</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, wood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 19A) not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. each; total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for compressed gas except acetylene.</p> <p>Tank cars complying with ICC regulations.</p>	<p>Stowage:</p> <p>"On deck in open." "On deck under cover." "Tween decks." "Under deck."</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 19A) not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. each; total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p>	<p>Ferry stowage (AA):</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 19A) not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. each; total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p>	<p>Ferry stowage (BB):</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack: (ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums:</p> <p>(ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 19A) not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. each; total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p> <p>Tank cars complying with ICC regulations.</p>

Table H—Classification: Class 6—Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Lead arsenate, solid. Arsenate of lead.	White crystalline powder. Highly poisonous. Decomposes on heating. Poisonous if taken internally. Care should be taken not to breathe air laden with fine powder. Insoluble in water. Stow away from living quarters and foodstuffs.	Poison.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 800 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Paper bags (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. Paper bags (ICC-44D) not over 50 lb. net wt. Tank cars complying with regulations. Authorized only for lead arsenate and arsenical insecticides and fungicides containing 10.0 percent of arsenic trioxide (As_2O_3): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 800 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Paper bags (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. Paper bags (ICC-44D) not over 50 lb. net wt. Authorized only for lead arsenate and arsenical insecticides and fungicides containing 10.0 percent of arsenic trioxide (As_2O_3): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.	Ferry stowage (AA). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 800 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Paper bags (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. Paper bags (ICC-44D) not over 50 lb. net wt. Authorized only for lead arsenate and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 800 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Paper bags (ICC-44B) with inside paper bags, ICC-2D, not over 50 lb. net wt. Paper bags (ICC-44D) not over 50 lb. net wt. Tank cars complying with ICC regulations. Authorized only for lead arsenate and arsenical insecticides and fungicides containing 10.0 percent or less of arsenic trioxide (As_2O_3): Triplex bags (ICC-36A, 36B) not over 100 lb. net wt.
Lead arsenite, solid.	White powder. Poisonous if taken internally. Care should be taken not to breathe air laden with fine powder. Insoluble in water. Stow away from living quarters and foodstuffs.	Poison.				
London purple, solid.	Arsenic compound in powder form. Major constituent arsenic trioxide. Do not breathe dust. Poisonous if taken internally. Insoluble in water. Stow away from living quarters and foodstuffs.	Poison.				
Magnesium arsenate, solid.	Ivory-colored finely divided powder. Do not breathe dust. Poisonous if taken internally. Insoluble in water. Stow away from living quarters and foodstuffs.	Poison.				

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
Mercuric iodide, solution.	<i>Colorless to yellow-colored liquid. Will contaminate foodstuffs. Stow away from living quarters and foodstuffs.</i>	Poison-----	<p>Stowage:</p> <p>"On deck in open."</p> <p>"On deck under cover."</p> <p>"Tween decks."</p> <p>"Under deck."</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 7 gal. cap.</p> <p>(ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt.</p> <p>(ICC-37B) STC, not over 5 gal. cap.; authorized for pastes only.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums (ICC-42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 19A) not over 100 lb. gr. wt.</p> <p>(ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea., total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p> <p>Tank cars complying with ICC regulations.</p>

Dangerous poisons—Continued

Required conditions for transportation—Continued			
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle	
<p>Stowage:</p> <p>"On deck in open."</p> <p>"On deck under cover."</p> <p>"Tween decks."</p> <p>"Under deck."</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap.</p> <p>(ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt.</p> <p>(ICC-37B) STC, not over 10 gal. cap.</p> <p>(ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 16A, 19A) not over 100 lb. gr. wt.</p> <p>(ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p>	<p>Ferry stowage (AA)-----</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap.</p> <p>(ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt.</p> <p>(ICC-37B) STC, not over 10 gal. cap.</p> <p>(ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 16A, 19A) not over 100 lb. gr. wt.</p> <p>(ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p>	<p>Ferry stowage (BB).</p> <p>Outside containers:</p> <p>Carboys in wooden boxes, plywood drums, or plywood boxes:</p> <p>(ICC-1A) glass, not over 13 gal. cap.</p> <p>(ICC-1D, 1E) glass, not over 7 gal. cap.</p> <p>Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap.</p> <p>Steel barrels or drums:</p> <p>(ICC-5, 5A, 5B, 5C) not over 55 gal. cap.</p> <p>(ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt.</p> <p>(ICC-37B) STC, not over 10 gal. cap.</p> <p>(ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only.</p> <p>(ICC-37P) NRC, not over 5 gal. cap.</p> <p>Cylindrical steel overpack:</p> <p>(ICC-6D) WIC ICC-2S, not over 55 gal. cap.</p> <p>Aluminum drums (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap.</p> <p>Wooden barrels or kegs:</p> <p>(ICC-10A, 10B, 10C) not over 50 gal. cap. and not exceeding 600 lb. net wt.</p> <p>(ICC-11A, 11B) WIC, not over 200 lb. gr. wt.</p> <p>Wooden boxes:</p> <p>(ICC-15A, 15B, 15C, 16A, 19A) not over 100 lb. gr. wt.</p> <p>(ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt.</p> <p>Fiberboard boxes:</p> <p>(ICC-12A, 12B) WIC, not over 65 lb. gr. wt.</p> <p>(ICC-12P) WIC (ICC-2U polyethylene), not over 5 gal. cap. ea., not over 65 lb. gr. wt.</p> <p>Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each.</p> <p>Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb.</p> <p>Cylinders as prescribed for any compressed gas except acetylene.</p> <p>Tank cars complying with ICC regulations.</p>	

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation
			Cargo vessel
<i>Mercury compounds, solid.</i>	<i>Dangerous if taken internally, or in the form of vapor through the respiratory organs. Do not breathe air laden with the dust of these compounds. Do not allow excessive contact with the skin. Stow away from living quarters and foodstuffs. Stow in a cool, dry place. Do not stow with acids (white label). The following mercury compounds possess generally the same characteristic hazards and the same precautions shall be observed in handling and stowage:</i>		Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15C, 16A, 19A), WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with regulations.
Mercuric acetate.....	White crystals or crystalline powder. Soluble in water. Decomposes on heating.	Poison.	
Mercuric ammonium chloride, solid.	White powder or lumps. Insoluble in water.	Poison.	
Mercuric benzoate, solid.	White crystalline powder. Slightly soluble in water.	Poison.	
Mercuric bromide, solid.	White crystals. Slightly soluble in water.	Poison.	
Mercuric iodide, solid.	Red or yellow crystals. Insoluble in water.	Poison.	
Mercuric oleate, solid.	Yellowish to red liquid, semi-solid or solid mass. Insoluble in water.	Poison.	
Mercuric oxide (red), solid.	Heavy, bright, orange-red powder very poisonous. Decomposes on heating. Slightly soluble in water.	Poison.	

Dangerous poisons—Continued

Required conditions for transportation—Continued			
Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle	
Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (AA). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.	

Table H—Classification: Class

Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Mercuric compounds, solid—Continued						
Mercuric oxide (yellow), solid.	Light amorphous, orange-yellow powder. Odorless. Decomposes on heating. Slightly soluble in cold water.	Poison.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A), WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (AA)..... Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1,760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.
Mercuric oxycyanide, solid.	White crystalline powder. Explodes on heating. Moderately soluble in water.	Poison.				
Mercuric-potassium cyanide, solid.	Colorless crystals, very poisonous. Soluble in water.	Poison.				
Mercuric-potassium iodide, solid.	Yellow deliquescent crystals. Decomposes in water.	Poison.				
Mercuric salicylate, solid.	White, with yellow or pink tinge powder. Odorless. Almost insoluble in water.	Poison.				
Mercuric subsulfate, solid.	Heavy, lemon yellow powder or bright yellow scales. Slightly soluble in water.	Poison.				
Mercuric sulfate, solid.	White crystalline powder. Insoluble in water. Decomposes on heating.	Poison.				
Mercuric sulfo cyanate, solid (mercurio thiocyanate).	White powder. Decomposes on heating. Insoluble in water.	Poison.				
Mercuriol (mercury nucleate), solid.	Colorless or brownish-white powder. Soluble in water.	Poison.				
Mercurous bromide, solid.	White powder, white fibrous mass or small colorless crystals.	Poison.				
Mercurous gluconate, solid.	Slightly soluble in water. Metal-organic compound in powder form.	Poison.				
Mercurous iodide, solid.	Slightly soluble in water. Bright yellow, amorphous powder. Odorless. Sublimes at 140° C. Decomposes in light. Insoluble in water.	Poison.				
Mercurous nitrate, solid.	Short prismatic crystals. Effloresces and becomes anhydrous in dry air.	Poison.				
Mercurous oxide, black solid.	Decomposes in water. Black to grayish-black powder. Insoluble in water.	Poison.				
Mercurous sulfate, solid.	Decomposes at 100° C. White crystalline powder. Almost insoluble in water.	Poison.				
Mercury acetate, solid.	Decomposes on heating. White crystalline powder. Decomposes on heating.	Poison.				
Mercury bichloride, solid (mercuric chloride).	Soluble in water. White crystals or powder. Very poisonous.	Poison.				
Mercury bisulfate, solid.	Soluble in water. White crystalline powder. Decomposed by water.	Poison.				
Mercury compounds, N. O. S. (solid).	Any compound of mercury that classifies as a Less Dangerous Poison, Class B, in accordance with these regulations.	Poison.				

Table H—Classification: Class 3—Poisonous liquids—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Methyl bromide, liquid (bromomethane).	Colorless, transparent, volatile liquid. Chloroform-like odor. Noninflammable.	Poison.	Stowage: "On deck protected." "On deck under cover." Outside containers: Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) with inside metal cans containing not over 1 lb. each. Outside containers not over 100 lb. net wt. Fiberboard boxes (ICC-12B) with inside metal cans containing not over 1 lb. each. Outside containers not over 50 lb. net wt. Cylinders (ICC-3A225, 3A225, 3B225, 3E1800, 4A225, 4B225, 4BA225). NOTE: Cylinders having a wall thickness of less than 0.08 in. must be packed in boxes or crates. Specification wooden or fiberboard boxes with inside metal cans not over 1 lb. net wt. and permitted cylinders must have valve protection in place and boxed when required may be "Under deck" in a mechanically ventilated hold or compartment provided the ventilation ducts discharge to the atmosphere. Metal spheres (ICC-4D300, 4D500) in strong boxes or crates. Tank cars complying with regulations. Authorized only for mixtures of methyl bromide and ethylene dibromide, liquid containing not 40% by weight of methyl bromide. Metal barrels or drums: (ICC-17C) STC, not over 5 1/4 gal. cap.	Stowage: "On deck protected." "On deck under cover." Outside containers: Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) with inside metal cans containing not over 1 lb. each. Outside containers not over 100 lb. net wt. Fiberboard boxes (ICC-12B) with inside metal cans containing not over 1 lb. each. Outside containers not over 50 lb. net wt. Cylinders (ICC-3A225, 3A225, 3B225, 3E1800, 4A225, 4B225, 4BA225). NOTE: Cylinders having a wall thickness of less than 0.08 in. must be packed in boxes or crates. Metal spheres (ICC-4D300, 4D500) in strong boxes or crates. Authorized only for mixtures of methyl bromide and ethylene dibromide, liquid containing not over 40% by weight of methyl bromide. Metal barrels or drums: (ICC-17C) STC, not over 5 1/4 gal. cap.	Ferry stowage (AA). Outside containers: Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) with inside metal cans containing not over 1 lb. each. Outside containers not over 100 lb. net wt. Fiberboard boxes (ICC-12B) with inside metal cans containing not over 1 lb. each. Outside containers not over 50 lb. net wt. Cylinders (ICC-3A225, 3A225, 3B225, 3E1800, 4A225, 4B225, 4BA225). NOTE: Cylinders having a wall thickness of less than 0.08 in. must be packed in boxes or crates. Metal spheres (ICC-4D300, 4D500) in strong boxes or crates. Authorized only for mixtures of methyl bromide and ethylene dibromide, liquid containing not over 40% by weight of methyl bromide. Metal barrels or drums: (ICC-17C) STC, not over 5 1/4 gal. cap.	Ferry stowage (BB). Outside containers: Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) with inside metal cans containing not over 1 lb. each. Outside containers not over 100 lb. net wt. Fiberboard boxes (ICC-12B) with inside metal cans containing not over 1 lb. each. Outside containers not over 50 lb. net wt. Cylinders (ICC-3A225, 3A225, 3B225, 3E1800, 4A225, 4B225, 4BA225). NOTE: Cylinders having a wall thickness of less than 0.08 in. must be packed in boxes or crates. Metal spheres (ICC-4D300, 4D500) in strong boxes or crates. Tank cars complying with ICC regulations. Authorized only for mixtures of methyl bromide and ethylene dibromide, liquid containing not over 40% by weight of methyl bromide. Metal barrels or drums: (ICC-17C) STC, not over 5 1/4 gal. cap.
Methyl bromide mixtures, liquid (Containing no Class A poison).	Exists as gas under usual temperatures. Liquid form has boiling point of 40° F. Stow away from living quarters and foodstuffs. Do not stow with acids (white label). Keep cool.	Poison.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.
Methyl bromide and chlorpicrin mixtures, liquid.	See: Methyl bromide, liquid.	Poison.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.
Methyl bromide and ethylene dibromide mixtures, liquid.	See: Methyl bromide, liquid.	Poison.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.
Methyl bromide and nonflammable, nonliquefied compressed gas mixtures, liquid.	See: Methyl bromide, liquid.	Poison.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.	See: Methyl bromide, liquid.
Motor fuel antiknock compound.	A mixture of one or more organic lead compounds such as tetraethyl lead, triethylmethyl lead, diethylmethyl lead, ethyltriethyl lead, and tetramethyl lead, with one or more halogen compounds such as ethylene dibromide and ethylene dichloride, hydrocarbon solvents or other equally efficient stabilizers. Absorption of this liquid through the skin or inhalation of its vapors are dangerous. Insoluble in water. Stow away from living quarters and foodstuffs. Keep cool.	Poison.	Stowage: "On deck in open." "On deck under cover." Outside containers: Steel barrels or drums (ICC-5, 5A) not over 110 gal. cap. Wooden boxes (ICC-15A) with inside glass or earthenware containers of not over 1 pint capacity each or metal cans within ICC-2A. Outside container not over 100 lb. net wt. Fiberboard boxes (ICC-12B) WIMC not over 5 lb. cap. each, gr. wt. not over 90 lb. Cylinders as prescribed for compressed gas except acetylene. Portable tanks (ICC-51) maximum design pressure 100 psi, not over 8,000 lb. gr. wt. Tank cars complying with regulations. In addition to stowages listed, authorized tank cars may be stowed "Under deck away from heat."	Stowage: "On deck in open." "On deck under cover." Outside containers: Steel barrels or drums (ICC-5, 5A) not over 110 gal. cap. Wooden boxes (ICC-15A) with inside glass or earthenware containers of not over 1 pint capacity each or metal cans within ICC-2A. Outside container not over 100 lb. net wt. Fiberboard boxes (ICC-12B) WIMC not over 5 lb. cap. each, gr. wt. not over 90 lb. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (AA). Outside containers: Steel barrels or drums (ICC-5, 5A) not over 110 gal. cap. Wooden boxes (ICC-15A) with inside glass or earthenware containers of not over 1 pint capacity each or metal cans within ICC-2A. Outside container not over 100 lb. net wt. Fiberboard boxes (ICC-12B) WIMC not over 5 lb. cap. each, gr. wt. not over 90 lb. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (BB). Outside containers: Steel barrels or drums (ICC-5, 5A) not over 110 gal. cap. Wooden boxes (ICC-15A) with inside glass or earthenware containers of not over 1 pint capacity each or metal cans within ICC-2A. Outside container not over 100 lb. net wt. Fiberboard boxes (ICC-12B) WIMC not over 5 lb. cap. each, gr. wt. not over 90 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.

Table H—Classification: Class

Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Nicotine hydrochloride.....	White deliquescent crystals..... Soluble in water. Stow away from living quarters and foodstuffs.	Poison.....	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, wood drums, or plywood boxes: (ICC-1A) glass, not over 55 gal. cap. (ICC-1D, 1E) glass, not over 55 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. Cylindrical steel overpack: (ICC-6D) WIC (ICC-2S) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap., and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden boxes: (ICC-15A, 15B, 15C, 15D, 15E, 15F, 15G, 15H, 15I, 15J, 15K, 15L, 15M, 15N, 15O, 15P, 15Q, 15R, 15S, 15T, 15U, 15V, 15W, 15X, 15Y, 15Z) not over 100 lb. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for compressed gas except acetylene. Tank cars complying with regulations.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Carboys in wooden boxes, wood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. Cylindrical steel overpack: (ICC-6D) WIC (ICC-2S) not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap., and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 15D, 15E, 15F, 15G, 15H, 15I, 15J, 15K, 15L, 15M, 15N, 15O, 15P, 15Q, 15R, 15S, 15T, 15U, 15V, 15W, 15X, 15Y, 15Z) not over 100 lb. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for compressed gas except acetylene. Tank cars complying with regulations.	Ferry stowage (AA)..... Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC (ICC-2S) not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap., and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 15D, 15E, 15F, 15G, 15H, 15I, 15J, 15K, 15L, 15M, 15N, 15O, 15P, 15Q, 15R, 15S, 15T, 15U, 15V, 15W, 15X, 15Y, 15Z) not over 100 lb. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene.	Ferry stowage (BB)..... Outside containers: Carboys in wooden boxes, plywood drums, or plywood boxes: (ICC-1A) glass, not over 13 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap., and not exceeding 880 lb. gr. wt. (ICC-37B) STC, not over 10 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 5 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC (ICC-2S) not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42E, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap., and not exceeding 600 lb. net wt. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 15D, 15E, 15F, 15G, 15H, 15I, 15J, 15K, 15L, 15M, 15N, 15O, 15P, 15Q, 15R, 15S, 15T, 15U, 15V, 15W, 15X, 15Y, 15Z) not over 100 lb. wt. (ICC-16A) WIC polyethylene 2U, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. (ICC-12P) WIC (ICC-2U polyethylene), not over 55 lb. gr. wt. Mailing tubes (ICC-29) WIC polyethylene, not over 2 quarts cap. each. Fiber drum (ICC-21C) WIC, glass not over 1 gal. cap. ea.; total gr. wt. not over 250 lb. Cylinders as prescribed for any compressed gas except acetylene. Tank cars complying with ICC regulations.
Nicotine, liquid.....	Water-white oily liquid turning dark brown or black with age. Volatile at ordinary temperature. Miscible with water. Stow away from living quarters and foodstuffs.	Poison.				
Nicotine sulfate, liquid.....	Colorless solution having odor resembling tobacco. Miscible with water. Stow away from living quarters and foodstuffs.	Poison.				

Table H—Classification: Class

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation	
			Cargo vessel	Passenger vessel
Nicotine salicylate-----	White, odorless, crystals. Melts at about 117° to 118° C. Very soluble in water. Stow away from living quarters and foodstuffs.	Poison-----	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A, 12B, 12C) WIC, glass, not over 5 lb. each; not over 20 lb. net total. Fiberboard boxes (ICC-12A, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.	Stowage: "On deck in open." "On deck under cover." "Tween decks." "Under deck." Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A, 12B, 12C) WIC, glass, not over 5 lb. each; not over 20 lb. net total. Fiberboard boxes (ICC-12A, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.
Nicotine sulfate, solid-----	White crystals. Soluble in water. Stow away from living quarters and foodstuffs.	Poison.		
Nicotine tartrate-----	White to reddish-white crystals. Melts at about 88° to 90° C. Very soluble in water. Stow away from living quarters and foodstuffs.	Poison.		

Dangerous poisons—Continued

Required conditions for transportation—Continued			
	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
		Ferry stowage (AA)----- Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt.	Ferry stowage (BB). Outside containers: Steel barrels or drums: (ICC-5, 5A, 5B, 6B, 6C) not over 1760 lb. gr. wt. (ICC-6A) not over 880 lb. gr. wt. (ICC-17E, 17H, 37A, 37B) STC, not over 375 lb. gr. wt. When material is fused solid 880 lb. gr. wt. authorized. (ICC-37P) NRC, WIL, not over 15 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 600 lb. net wt. (ICC-11A) not over 115 lb. net wt. Wooden boxes (ICC-15A, 15B, 15C, 16A, 19A) WIC, not over 100 lb. net wt. Wooden kits (ICC-18B) WPL, not over 30 lb. net wt. Fiberboard box (ICC-12A) WIC, glass, not over 5 lb. cap. each; not over 20 lb. net cap. total. Fiberboard boxes (ICC-12B, 12C) WIC, not over 50 lb. net wt. Fiber drum (ICC-21C) not over 250 lb. gr. wt. Plywood drums (ICC-22A) not over 115 lb. net wt. Tank cars complying with ICC regulations.

Table H—Classification: Class 3—Dangerous poisons—Continued

Descriptive name of article	Characteristic properties, cautions, markings required	Label required	Required conditions for transportation—Continued			
			Cargo vessel	Passenger vessel	Ferry vessel, passenger or vehicle	R. R. car ferry, passenger or vehicle
Nitrobenzol, liquid (oil of mirbane).	<i>A heavy, oily liquid, yellow or brownish color, having the odor of bitter almonds. Ignites at a temperature of about 200° F. Gives off inflammable vapor. Is in the form of bright yellow crystals below a temperature of about 48° F. The vapors given off by this liquid are poisonous when inhaled. Is a powerful narcotic poison when induced into the digestive organs. May also be poisonous by absorption into the skin. Will contaminate foodstuffs. Slightly soluble in water. Stow away from living quarters and foodstuffs. Protect from direct rays of the sun and all sources of artificial heat. Keep cool.</i>	Poison.	Stowage: "On deck in open." "On deck under cover." "Under deck." Outside containers: Carboys in wooden boxes, wood drums, or plywood boxes: (ICC-1A) glass, not over 1 gal. cap. (ICC-1D, 1E) glass, not over 7 gal. cap. Plywood or wooden box or drum: (ICC-15P, 22C) WIC (ICC-2T) not over 15 gal. cap. Steel barrels or drums: (ICC-5, 5A, 5B, 5C) not over 55 gal. cap. (ICC-17C, 17E) STC, not over 55 gal. cap. (ICC-37A, 37B) STC, not over 5 gal. cap.; authorized for pastes only. (ICC-37P) NRC, not over 1 gal. cap. Cylindrical steel overpack: (ICC-6D) WIC (ICC-23) not over 55 gal. cap. Aluminum drums: (ICC-42B, 42C, 42D, 42G) not over 55 gal. cap. Wooden barrels or kegs: (ICC-10A, 10B, 10C) not over 50 gal. cap. (ICC-11A, 11B) WIC, not over 200 lb. gr. wt. Wooden boxes: (ICC-15A, 15B, 15C, 19A) WIC, not over 100 lb. gr. wt. (ICC-16A) WIC polyethylene, not over 200 lb. gr. wt. Fiberboard boxes: (ICC-12A, 12B) WIC, not over 65 lb. gr. wt. (ICC-12P) WIC (ICC-12) polyethylene, not over 65 gal. cap. ea., not over 65 lb. gr. wt. Fiber drum (ICC-21C) WIC glass not over 1 gal. cap. ea. total gr. wt. not over 250 lb. Cylinders as prescribed for compressed gas except acetylene. Tank cars complying with ICC regulations.	permitted.	Not permitted.	Not permitted.
Nitrochlorbenzene, ortho, liquid.	<i>A heavy, oily, yellow liquid. Immiscible with water. Hazards and precautions similar to "Nitrobenzol" above.</i>	Poison.				