

## TABLE OF PACKING METHODS—Continued

Packing instruction	Inner packagings	Intermediate packagings	Outer packagings
132(a) For articles consisting of closed metal, plastic or fiberboard casings that contain detonating explosives, or consisting of plastics-bonded detonating explosives.	Not necessary .....	Not necessary .....	Boxes.—steel (4A); aluminum (4B); wood, natural; ordinary (4C1); wood, natural, sift proof walls (4C2); plywood (4D); reconstituted wood (4F); fiberboard (4G); plastics, solid (4H2).
132(b) For articles without closed casings .....	Receptacles fiberboard metal plastics. Sheets paper plastics.	Not necessary .....	Boxes steel (4A); aluminum (4B); wood, natural, ordinary (4C1); wood, natural, sift proof walls (4C2); plywood (4D); reconstituted wood (4F); fiberboard (4G); plastics, solid (4H2).

**§ 173.314 [Amended]**

■ 15. In § 173.314, the following changes are made:

■ a. In paragraph (k), the wording “safety relief” is removed and the wording “reclosing pressure relief” is added in its place;

■ b. In paragraph (m), the wording “safety relief” is removed and the wording “reclosing pressure relief” is added each place it appears, and in the last sentence, the wording “Safety relief”

is removed and the wording “Reclosing pressure relief” is added in its place.

■ 16. In § 173.315, paragraphs (j)(2) and (k)(4) are revised and in the paragraph (n)(1) table, paragraph (vi) is added to read as follows:

**§ 173.315 Compressed gases in cargo tanks and portable tanks.**

(j) \* \* \*  
(2) Each container must be equipped with safety devices in compliance with the requirements for safety devices on

containers as specified in NFPA 58 (IBR, see § 171.7 of this subchapter).

\* \* \* \* \*  
(k) \* \* \*

(4) It must conform to the applicable provisions of NFPA 58, except to the extent that provisions in NFPA 58 are inconsistent with requirements in parts 178 and 180 of this subchapter.

\* \* \* \* \*

(n) *Emergency discharge control for cargo tank motor vehicles in liquefied compressed gas service.*—(1) \* \* \*

§ 173.315(n)(1)(*)	Material	Delivery service	Required emergency discharge control capability
(vi) .....	Division 2.2 materials with a subsidiary hazard, Division 2.1 materials, and anhydrous ammonia in a cargo tank with a capacity of greater than 13,247.5 L (3,500 water gallons).	Both metered delivery and other than metered delivery service.	Paragraph (n)(2) of this section, provided the system operates for both metered and other than metered deliveries; otherwise, paragraphs (n)(2) and (n)(3) of this section.

\* \* \* \* \*

■ 17. In § 173.320, paragraph (a)(2) is revised to read as follows:

**§ 173.320 Cryogenic liquids, exceptions.**

(a) \* \* \*

(2) Subparts A, B, C, D, G and H of part 172, (§§ 174.24 for rail and 177.817 for highway) and in addition, part 172 in its entirety for oxygen.

\* \* \* \* \*

**PART 177—CARRIAGE BY PUBLIC HIGHWAY**

■ 18. The authority citation for part 177 continues to read as follows:

**Authority:** 49 U.S.C. 5101–5127; 49 CFR 1.53.

■ 19. In § 177.834, paragraph (a) is revised, paragraph (b) is added, and

paragraph (g) is reserved, to read as follows:

**§ 177.834 General requirements.**

(a) *Packages secured in a motor vehicle.* Any package containing any hazardous material, not permanently attached to a motor vehicle, must be secured against movement, including relative motion between packages, within the vehicle on which it is being transported, under conditions normally incident to transportation. Packages having valves or other fittings must be loaded in a manner to minimize the likelihood of damage during transportation.

(b) Each package containing a hazardous material bearing package orientation markings prescribed in § 172.312 of this subchapter must be loaded on a transport vehicle or within a freight container in accordance with

such markings and must remain in the correct position indicated by the markings during transportation.

\* \* \* \* \*

(g) [Reserved]

\* \* \* \* \*

■ 20. In § 177.835, the section heading and paragraph (c)(4)(iii) are revised to read as follows:

**§ 177.835 Class 1 materials.**

\* \* \* \* \*

(c) \* \* \*

(4) \* \* \*

(iii) Division 2.3, Hazard Zone A or Hazard Zone B materials or Division 6.1, PG I, Hazard Zone A materials, or

\* \* \* \* \*

■ 21. In § 177.837, the section heading and paragraph (a) are revised to read as follows: