

**Subpart B—General Operating Requirements**

- 174.24 Shipping papers.
- 174.26 Notice to train crews.
- 174.50 Nonconforming or leaking packages.

**Subpart C—General Handling and Loading Requirements**

- 174.55 General requirements.
- 174.57 Cleaning cars.
- 174.59 Marking and placarding of rail cars.
- 174.61 Transport vehicles and freight containers on flat cars.
- 174.63 Portable tanks, IM portable tanks, IBCs, cargo tanks, and multi-unit tank car tanks.
- 174.67 Tank car unloading.
- 174.81 Segregation of hazardous materials.

**Subpart D—Handling of Placarded Rail Cars, Transport Vehicles and Freight Containers**

- 174.82 General requirements for the handling of placarded rail cars, transport vehicles, freight containers, and bulk packages.
- 174.83 Switching placarded rail cars, transport vehicles, freight containers, and bulk packagings.
- 174.84 Position in train of loaded placarded rail cars, transport vehicles, freight containers or bulk packagings when accompanied by guards or technical escorts.
- 174.85 Position in train of placarded cars, transport vehicles, freight containers, and bulk packagings.
- 174.86 Maximum allowable operating speed.

**Subpart E—Class I (Explosive) Materials**

- 174.101 Loading Class 1 (explosive) materials.
- 174.102 Forbidden mixed loading and storage.
- 174.103 Disposition of damaged or astray shipments.
- 174.104 Division 1.1 or 1.2 (explosive) materials; car selection, preparation, inspection, and certification.
- 174.105 Routing shipments, Division 1.1 or 1.2 (explosive) materials.
- 174.106 “Order-Notify” or “C.O.D.” shipments, Division 1.1 or 1.2 (explosive) materials.
- 174.110 Car magazine.
- 174.112 Loading Division 1.3 and Division 1.2 (explosive) materials (Also see §174.101).
- 174.114 Record to be made of change of seals on “Cars loaded with Division 1.1 or 1.2 (explosive) materials”.
- 174.115 Loading Division 1.4 (explosive) materials.

**Subpart F—Detailed Requirements for Class 2 (Gases) Materials**

- 174.200 Special handling requirements.
- 174.201 Class 2 (gases) material cylinders.
- 174.204 Tank car delivery of gases, including cryogenic liquids.
- 174.290 Materials extremely poisonous by inhalation shipped by, for, or to the Department of Defense.

**Subpart G—Detailed Requirements for Class 3 (Flammable Liquid) Materials**

- 174.300 Special handling requirements.
- 174.304 Class 3 (flammable liquid) materials in tank cars.

**Subparts H–I [Reserved]****Subpart J—Detailed Requirements for Division 6.1 (Poisonous) Materials**

- 174.600 Special handling requirements for materials extremely poisonous by inhalation.
- 174.615 Cleaning cars.
- 174.680 Division 6.1 (poisonous) materials with foodstuffs.

**Subpart K—Detailed Requirements for Class 7 (Radioactive) Materials**

- 174.700 Special handling requirements for Class 7 (radioactive) materials.
- 174.715 Cleanliness of transport vehicles after use.
- 174.750 Incidents involving leakage.

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

**Subpart A—General Requirements****§ 174.1 Purpose and scope.**

This part prescribes requirements in addition to those contained in parts 171, 172, 173, and 179 of this subchapter, to be observed with respect to the transportation of hazardous materials in or on rail cars.

[Amdt. 174–26, 41 FR 16092, Apr. 15, 1976, as amended by Amdt. 174–26A, 41 FR 40685, Sept. 20, 1976; Amdt. 174–74, 58 FR 51533, Oct. 1, 1993]

**§ 174.3 Unacceptable hazardous materials shipments.**

No person may accept for transportation or transport by rail any shipment of hazardous material that is not in conformance with the requirements of this subchapter.

[Amdt. 174–83, 61 FR 28677, June 5, 1996]