

Source and name of material	49 CFR reference
National Fire Protection Association , Batterymarch Park, Quincy, MA 02269 NFPA Pamphlet No. 58 — Standard for the Storage and Handling of Liquefied Petroleum Gases, 1979	173.315
National Institute of Standards and Technology , Department of Commerce, 5285 Port Royal Road, Springfield, VA 22151 USDC, NBS Handbook H-28 (1957), 1957 Handbook of Screw-Thread Standards for Federal Services, Part II, December 1966 Edition	178.45, 178.46
National Motor Freight Traffic Association, Inc. , Agent 1616 P Street, NW., Washington, DC 20036 National Motor Freight Classification NMF 100-I, 1982	177.841
Organization for Economic Cooperation and Development (OECD) , OECD Publications and Information Center, 2001 L Street, Suite 700, Washington, DC 20036 OECD Guideline for Testing of Chemicals, No.404 "Acute Dermal Irritation/Corrosion," 1992	173.137
Transport Canada , TDG Canadian Government Publishing Center, Supply and Services, Canada, Ottawa, Ontario, Canada K1A 0S9 Transportation of Dangerous Goods Regulations, 1 July 1985, SOR/85/77, incorporating the following Registration Numbers: SOR/85-314, SOR/85-585, SOR/85-609, SOR/86-526, SOR/88-635, SOR/87-335, SOR/87-186, SOR/89-39, SOR/89-294, SOR/90-847, SOR/91-711, SOR/91-712, SOR/92-447, SOR/92-600, SOR/93-203, SOR/93-274, SOR/93-525, SOR/94-146 and SOR/94-264 (English edition), SOR/95-241, and SOR/95-547	171.12a; 172.401; 172.502
Truck Trailer Manufacturers Association , 1020 Princess Street, Alexandria, Virginia 22314 TTMA RP No. 81, Performance of Spring Loaded Pressure Relief Valves on MC 306, MC 307, and MC 312 Tanks, May 24, 1989 Edition TTMA RP No. 61-94, Performance of Manhole and/or Fill Opening Assemblies on MC 306 and DOT 406 Cargo Tanks, December 28, 1994 Edition TTMA TB No. 107, Procedure for Testing Inservice, Unmarked, and/or Uncertified MC 306 Type Cargo Tank Manhole Covers, May 24, 1989 Edition	178.345-10 180.405 180.405
United Nations , United Nations Sales Section, New York, NY 10017 UN Recommendations on the Transport of Dangerous Goods, Twelfth Revised Edition (2001) UN Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, Third Revised Edition (1999)	172.202; 172.401; 172.502; 173.24 172.102; 173.21; 173.56; 173.57; 173.124; 173.128; 173.166; 173.185

(b) List of informational materials not requiring incorporation by reference. The materials listed in this paragraph do not require approval for incorporation by reference and are included for informational purposes. These materials may be used as noted in those sections in which the material is referenced.

Source and name of material	49 CFR reference
American Biological Safety Association , 1202 Allanson Road, Mundelein, IL 60060 Risk Group Classification for Infectious Agents, 1998	173.134
Association of American Railroads , American Railroads Building, 50 F Street, NW., Washington, DC 20001 AAR Catalog Nos. SE60CHT; SE60CC; SE60CHTE; SE60CE; SE60DC; SE60DE AAR Catalog Nos. SE67CC; SE67CE; SE67BHT; SE67BC; SE67BHTE; SE67BE AAR Catalog Nos. SE68BHT; SE68BC; SE68BHTE; SE68BE AAR Catalog Nos. SE69AHT; SE69AE AAR Catalog Nos. SF70CHT; SF70CC; SF70CHTE; SF70CE AAR Catalog Nos. SF73AC; SF73AE; SF73AHT; SF73AHT AAR Catalog Nos. SF79CHT; SF79CC; SF79CHTE; SF79CE	179.14 179.14 179.14 179.14 179.14 179.14
Bureau of Explosives , Hazardous Materials Systems (BOE), Association of American Railroads, American Railroads Building, 50 F Street, NW., Washington, DC 20001 Fetterley's Formula (The Determination of the Relief Dimensions for Safety Valves on Containers in which Liquefied gas is charged and when the exterior surface of the container is exposed to a temperature of 1,200 °F.) Pamphlet 6, Illustrating Methods for Loading and Bracing Carload and Less-Than-Carload Shipments of Explosives and Other Dangerous Articles, 1962. Pamphlet 6A (includes appendix No. 1, October 1944 and appendix 2, December 1945), Illustrating Methods for Loading and Bracing Carload and Less-Than-Carload Shipments of Loaded Projectiles, Loaded Bombs, etc., 1943	173.315 174.55; 174.101; 174.112; 174.115; 174.290 174.101; 174.290

Source and name of material	49 CFR reference
Pamphlet 6C, Illustrating Methods for Loading and Bracing Trailers and Less-Than-Trailer Shipments of Explosives and Other Dangerous Articles Via Trailer-on-Flatcar (TOFC) or Container-on-Flatcar (COFC), 1985 Emergency Handling of Hazardous Materials in Surface Transportation, 1989	174.55; 174.63; 174.101; 174.112; 174.115 171.7
Centers for Disease Control and Prevention , 1600 Clifton Road, Atlanta, GA 30333 Biosafety in Microbiological and Biomedical Laboratories, Fourth Edition, April 1999	173.134
National Association of Corrosion Engineers , 1440 South Creek, Houston, Texas 77084 NACE Standard TM-01-69, Test Method Laboratory Corrosion Testing of Metals for the Process Industries, 1969	173.136
National Institutes of Health , Bethesda, MD 20892 NIH Guidelines for Research Involving Recombinant DNA Molecules (NIH Guidelines), January 2001, Appendix B	173.134
Society of Plastics Industries, Inc. , Organic Peroxide Producers Safety Division, 1275 K Street, NW., Suite 400, Washington, DC 20005 Self Accelerating Decomposition Temperature Test, 1972	173.21

FEDERAL REGISTER UPDATES

In the April 18, 2003 Federal Register, §171.7(a)(3) was revised, effective October 1, 2003.

1

Source and name of material	49 CFR reference
American Petroleum Institute , 1220 L Street, NW, Washington, D.C. 20005-4070 API Recommended Practice 1604 Closures of Underground Petroleum Storage Tanks, 3rd Edition, March 1996	172.102

2

Source and name of material	49 CFR reference
TTMA RP No. 61-98, Performance of Manhole and/or Fill Opening Assemblies on MC 306, DOT 406, Non-ASME MC 312 and Non-ASME DOT 412 Cargo Tanks, June 1, 1998	180.405(g)
TTMA RP No. 81-97, Performance of Spring Loaded Pressure Relief Valves on MC 306, MC 307, MC 312, DOT 406, DOT 407, and DOT 412 Tanks, July 1, 1997 Edition	178.345-10
TTMA TB No. 107, Procedure for Testing In-Service Unmarked and/or Uncertified MC 306 and Non-ASME MC 312 Type Cargo Tank Manhole Covers, June 1, 1998 Edition	180.405(g)

1. A new entry for "American Petroleum Institute" was added in appropriate alphabetical order.
2. Under "Truck Trailer Manufacturers Association," the entries "TTMA TB No. 81" and "TTMA RP No. 61-94" were removed, the entry "TTMA TB No. 107" was revised and two new entries were added in appropriate alpha-numeric order.

§171.8 Definitions and abbreviations.

In this subchapter,

Aerosol means any non-refillable receptacle containing a gas compressed, liquefied or dissolved under pressure, the sole purpose of which is to expel a nonpoisonous (other than a Division 6.1 Packing Group III material) liquid, paste, or powder and fitted with a self-closing release device allowing the contents to be ejected by the gas.

Agricultural product means a hazardous material, other than a hazardous waste, whose end use directly supports the production of an agricultural commodity including, but not limited to a fertilizer, pesticide, soil amendment or fuel. An agricultural product is limited to a material in Class 3, 8 or 9, Division 2.1, 2.2, 5.1, or 6.1, or an ORM-D material.

Approval means a written authorization, including a competent authority approval, from the Associate Administrator or other designated Department official, to perform a function for which prior authorization by the Associate Administrator is required under subchapter C of this chapter (49 CFR parts 171 through 180).

Approved means approval issued or recognized by the Department unless otherwise specifically indicated in this subchapter.

Asphyxiant gas means a gas which dilutes or replaces oxygen normally in the atmosphere.

Associate Administrator means the Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration.

Atmospheric gases means air, nitrogen, oxygen, argon, krypton, neon and xenon.