

Source and name of material	49 CFR reference
Transportation of Dangerous Goods Regulations (TDG 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/87-186, SOR/87-335, SOR/88-635, 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; 172.602.
<i>Truck Trailer Manufacturers Association</i> , 1020 Princess Street, Alexandria, Virginia 22314:	
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.
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; 178.346-3.
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.
<i>United Nations</i> , United Nations Sales Section, New York, NY 10017:	
UN Recommendations on the Transport of Dangerous Goods (UN Recommendations), Twelfth Revised Edition (2001).	171.12; 172.202; 172.401; 172.502; 173.22; 173.24; 173.24b; 173.197; Part 173, appendix H; 178.274; 178.801.
UN Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria (UN Manual of Tests and Criteria), Third Revised Edition (1999).	172.102; 173.21; 173.56; 173.57; 173.58; 173.124; 173.125; 173.127; 173.128; 173.185.

(b) \* \* \*

Source and name of material	49 CFR reference
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<i>American Society for Testing and Materials</i> , 100 Barr Harbor Drive, West Conshohocken, PA 19428:	
Noncurrent ASTM Standards are available from: Engineering Societies Library, 354 East 47th Street, New York, NY 10017	
ASTM E 380-89 Standards for Metric Practice .....	171.10
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■ 3. In § 171.8, the definitions for “Competent Authority,” “Liquid,” “Liquid phase,” “NPT,” “UN Recommendations,” and “UN standard packaging” are revised to add the parenthetical phrase “(IBR, see § 171.7),” and a definition for “Incorporated by reference or IBR” is added, to read as follows:

#### § 171.8 Definitions and abbreviations.

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*Competent Authority* means a national agency responsible under its national law for the control or regulation of a particular aspect of the transportation of hazardous materials (dangerous goods). The term *Appropriate Authority*, as used in the ICAO Technical Instructions (IBR, see § 171.7), has the same meaning as *Competent Authority*. For purposes of this subchapter, the Associate Administrator is the Competent Authority for the United States.

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*Incorporated by reference or IBR* means a publication or a portion of a publication that is made a part of the regulations of this subchapter. See § 171.7.

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*Liquid* means a material, other than an elevated temperature material, with a melting point or initial melting point of 20 °C (68 °F) or lower at a standard pressure of 101.3 kPa (14.7 psia). A viscous material for which a specific melting point cannot be determined must be subjected to the procedures specified in ASTM D 4359 “Standard Test Method for Determining Whether a Material is Liquid or Solid” (IBR, see § 171.7).

*Liquid phase* means a material that meets the definition of liquid when evaluated at the higher of the temperature at which it is offered for transportation or at which it is transported, not at the 37.8 °C (100 °F) temperature specified in ASTM D 4359 (IBR, see § 171.7).

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*NPT* means an American Standard taper pipe thread conforming to the requirements of NBS Handbook H-28 (IBR, see § 171.7).

\* \* \* \* \*

*UN Recommendations* means the UN Recommendations on the Transport of Dangerous Goods (IBR, see § 171.7).

*UN standard packaging* means a packaging conforming to standards in the UN Recommendations (IBR, see § 171.7).

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■ 4. In § 171.10, paragraph (c)(1) is revised to read as follows:

#### § 171.10 Units of measure.

\* \* \* \* \*

(c) \* \* \*

(1) Conversion values are provided in the following table and are based on values provided in ASTM E 380, “Standard for Metric Practice”.

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