

### Subpart 98.30—Portable Tanks and Intermediate Bulk Containers

#### § 98.30-1 Applicability.

(a) This subpart contains regulations concerning transfer of combustible liquids, certain flammable liquids, and other hazardous materials to or from portable tanks on vessels.

(b) This subpart applies to the following portable tanks:

- (1) A marine portable tank (MPT);
- (2) An IM 101 or IM 102 portable tank; and
- (3) A portable tank authorized for liquid hazardous materials, other than liquefied gases, by the Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration (AAHMS), under an exemption issued in accordance with subpart B of 49 CFR part 107.

[CGD 84-043, 55 FR 37411, Sept. 11, 1990, as amended by CGD 97-057, 62 FR 51046, Sept. 30, 1997]

EFFECTIVE DATE NOTE: By 78 FR 54785, Sept. 6, 2013, § 98.30-1 was amended in paragraph (a), after the words “portable tanks”, add the words “and Intermediate Bulk Containers (IBCs)” and in paragraph (b) introductory text, after the words “portable tanks”, add the words “and IBCs” and in paragraph (b)(1), remove the symbol “;” and add, in its place, the symbol “.” and revise paragraphs (b)(2) and (b)(3); and add paragraph (b)(4), effective Dec. 5, 2013. For the convenience of the user, the added and revised text is set forth as follows:

#### § 98.30-1 Applicability.

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(b) \* \* \*

(2) An IM 101, IM 102, IMO Type 1, IMO Type 2, or UN portable tank.

(3) A portable tank authorized for hazardous materials by the Associate Administrator for Hazardous Materials Safety (AAHMS) of the Pipeline and Hazardous Materials Safety Administration (PHMSA), under a special permit or Competent Authority Approval issued in accordance with 49 CFR part 107, subpart H.

(4) An IBC, but restricted to those metal IBCs as described in § 98.30-6 of this subpart.

#### § 98.30-2 Definitions.

(a) *IM 101 portable tank* and *IM 102 portable tank* mean a portable tank con-

structed in accordance with 49 CFR 178.270 through 178.272 and approved under 49 CFR 173.32a.

(b) *MPT* means a marine portable tank that was inspected and stamped by the Coast Guard on or before September 30, 1992, and that meets the applicable requirements in this part and part 64 of this chapter.

[CGD 84-043, 55 FR 37411, Sept. 11, 1990]

EFFECTIVE DATE NOTE: By 78 FR 54785, Sept. 6, 2013, § 98.30-2 was redesignated as § 98.30-3 and a new § 98.30-2 was added effective Dec. 5, 2013. For the convenience of the user, the added text is set forth as follows:

#### § 98.30-2 Incorporation by Reference.

(a) Certain material is incorporated by reference into this subpart with the approval of the Director of the Federal Register under 5 U.S.C. 552(a) and 1 CFR part 51. To enforce any edition other than that specified in this section, the Coast Guard must publish notice of change in the FEDERAL REGISTER and the material must be available to the public. All approved material is available for inspection at the U.S. Coast Guard, Office of Design and Engineering Standards (CG-ENG), 2100 2nd St. SW., Stop 7126, Washington, DC 20593-7126, and is available from the sources listed below. It is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030 or go to [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

(b) International Maritime Organization (IMO), 4 Albert Embankment, London SE1 7SR, United Kingdom, (Phone (44 020 7735 7611); Web site: <http://www.imo.org>.)

(1) International Maritime Dangerous Goods (IMDG) Code, 2012 Edition, Section: 4.2.0.1, IBR approved for § 98.30-3.

(2) International Maritime Dangerous Goods (IMDG) Code, 2012 Edition, Section: 6.7.2 through 6.7.2.20.3, IBR approved for § 98.30-5.

#### § 98.30-3 Vessels carrying MPTs.

Each MPT on a vessel to which this part applies must bear, on a metal or other corrosion-resistant tag—

(a) An inspection date for pressure relief devices and vacuum relief devices in accordance with paragraph (b) of § 64.79 of this chapter that is not more than 12 months earlier than the month in which the vessel is operated;

(b) An inspection date in accordance with paragraph (b) of § 64.81 of this chapter that is not more than 30

#### § 98.30-4

months earlier than the month during which the vessel is operated; and

(c) A hydrostatic test date in accordance with paragraph (b) of § 64.83 of this chapter that is not more than 60 months earlier than the month during which the vessel is operated.

[CGD 84-043, 55 FR 37411, Sept. 11, 1990]

EFFECTIVE DATE NOTE: By 78 FR 54785, Sept. 6, 2013, § 98.30-3 was redesignated as § 98.30-4 and newly redesignated § 98.30-3 was revised effective Dec. 5, 2013

#### § 98.30-3 Definitions.

*IBC* means an intermediate bulk container as defined in 49 CFR 171.8.

*IM 101 portable tank and IM 102 portable tank* means a portable tank constructed and approved by PMSA and manufactured on or before January 1, 2003, that meets the requirements for continued use under 49 CFR 173.32.

*IMO Type 1 portable tank* means a portable tank constructed in accordance with International Maritime Dangerous Goods (IMDG) Code (2012 Edition), that meets the definition of an IMO Type 1 portable tank under Section 4.2.0.1 of the IMDG Code (incorporated by reference, see § 98.30-2), and that meets the provisions for continued use under the IMDG Code.

*IMO Type 2 portable tank* means a portable tank constructed in accordance with the IMDG Code, that meets the definition of an IMO Type 2 portable tank under Section 4.2.0.1 of the IMDG Code (incorporated by reference, see § 98.30-2), and that meets the provisions for continued use under the IMDG Code.

*MPT* means a marine portable tank that was inspected and stamped by the Coast Guard on or before September 30, 1992, and that meets the applicable requirements in this part and part 64 of this chapter.

*UN portable tank* means a portable tank constructed in accordance with 49 CFR 178.274 and 178.275, and approved in accordance with 49 CFR 173.32 and 178.273.

#### § 98.30-4 Vessels carrying portable tanks other than MPTs.

(a) Each portable tank, other than an MPT, on board a vessel to which this part applies must be one of the following:

(1) An IM 101 or IM 102 tank authorized for its contents in accordance with Columns 7 and 8C of the Hazardous Materials Table of 49 CFR 172.101.

(2) A portable tank authorized by the AAHMS under an exemption issued in accordance with subpart B of 49 CFR part 107, and

#### 46 CFR Ch. I (10-1-13 Edition)

(i) According to the terms of the exemption, equivalent to an IM 101 or IM 102 portable tank; and

(ii) Authorized for its contents under the terms of the exemption or by written acknowledgment from the AAHMS.

(b) Each IM 101 or IM 102 portable tank must be tested and inspected in accordance with 49 CFR 173.32b, and used only as specified in 49 CFR 173.32c.

(c) Each portable tank authorized under an exemption from the AAHMS must be inspected and tested, maintained, and used in accordance with the terms of that exemption.

[CGD 84-043, 55 FR 37411, Sept. 11, 1990; 56 FR 13598, Apr. 3, 1991, as amended by CGD 95-072, 60 FR 50464, Sept. 29, 1995; CGD 96-041, 61 FR 50730, Sept. 27, 1996; CGD 97-057, 62 FR 51046, Sept. 30, 1997]

EFFECTIVE DATE NOTE: By 78 FR 54785, Sept. 6, 2013, § 98.30-4 was redesignated as § 98.30-5, effective Dec. 5, 2013.

#### § 98.30-5 Materials authorized for transfer to and from a portable tank.

(a) The following hazardous materials may be transferred to and from a portable tank under this subpart:

(1) Any Grade D or Grade E combustible liquid listed in § 30.25-1 of this chapter that does not meet the definition of any hazard class in 49 CFR part 173 other than that of “flammable liquid”, “combustible liquid”, or “ORM-E”;

(2) Any corrosive liquid that—

(i) Is compatible with the materials of the tank;

(ii) Meets the definition of no other hazard class in 49 CFR part 173; and

(iii) Is authorized for transport in an IM 101 or IM 102 portable tank under subpart F of 49 CFR part 173;

(3) Any hazardous material listed in Table 98.30-5(a);

(4) Any environmentally hazardous substance, liquid, N.O.S., Class 9, listed in table 1 of appendix A of 49 CFR 172.101, and any aqueous solution of an environmentally hazardous substance, solid, N.O.S., Class 9, listed in that table, that meets the definition of “hazardous substance” in 49 CFR 171.8; and

(5) Other cargoes subject to regulation under 49 CFR parts 171 through 176 when authorized in writing by the