(1) A DOT-specification 57 portable tank constructed on or before October 1, 1996, or a UN portable tank (see 49 CFR 173.32 and \$98.30-3).

* * * * * *

(4) An Intermediate Bulk Container (IBC), but restricted to those metal IBCs as described in §98.30-6.

$\S 98.33-3$ Cargoes authorized.

The following cargoes are authorized for transfer to and from portable tanks authorized by §98.33–5:

- (a) Grade E combustible liquids that have a closed-cup flashpoint of 300 °F or higher and that meet the definition of no DOT hazard class in 49 CFR part 173:
- (b) 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.
- (c) Other cargoes subject to regulation under 49 CFR parts 171 through 176 when authorized in writing by the Commandant. Requests for such authorization must be submitted as prescribed in §153.900(d)(1) of this chapter.

[CGD 84-043, 55 FR 37412, Sept. 11, 1990, as amended by CGD 97-057, 62 FR 51046, Sept. 30, 1997]

EFFECTIVE DATE NOTE: By 78 FR 54788, Sept. 6, 2013, §98.33–3, was amended in the introductory text, after the words "portable tanks", add the words "or IBCs"; and in paragraph (c), after the word "Commandant", add the text "(CG-ENG)", effective Dec. 5, 2013.

§ 98.33-5 Portable tanks authorized.

The cargoes authorized under §98.33–3 may be transferred to and from portable tanks to which this subpart applies if the portable tanks have:

- (a) A minimum design pressure of 9 psig.
- (b) Pressure-relief devices that may be frangible pressure-relief devices (rupture disks), and that do not open at less than 3 psig.

[CGD 84-043, 55 FR 37412, Sept. 11, 1990; 55 FR 47477, Nov. 14, 1990]

EFFECTIVE DATE NOTE: By 78 FR 54788, Sept. 6, 2013, §98.33–5, was amended by revis-

ing the section heading and redesignating the introductory text, paragraph (a), and paragraph (b) as paragraphs (a) introductory text, (a)(1), and (a)(2), and adding a new paragraph (b), effective Dec. 5, 2013. For the convenience of the user, the added text is set forth as follows:

§ 98.33-5 Portable tanks and IBCs authorized.

* * * * *

(b) The cargoes authorized under §98.33–3 may be transferred to and from IBCs to which this subpart applies if the IBCs meet the requirements in §98.30–6.

§ 98.33-7 Pipe and hose connections.

If a portable tank authorized under §98.33–5 of this part has a pipe or hose connection in its bottom, the connection must have a manually operated valve and a bolted flange, threaded cap, or similar device, to protect against leakage of the tank's contents.

EFFECTIVE DATE NOTE: By 78 FR 54788, Sept. 6, 2013, §98.33-7, after the words "portable tank", add the words "or IBC", effective Dec. 5, 2013.

§98.33-9 Stowage.

Each portable tank authorized under §98.33–5 of this part must be secured to the vessel by devices of sufficient strength and number to prevent the tank from moving in any direction during transport.

EFFECTIVE DATE NOTE: At 78 FR 54788, Sept. 6, 2013, §98.33-9, after the words "portable tank", add the words "or IBC", effective Dec. 5, 2013.

§ 98.33-11 Smoking.

No person may smoke when-

- (a) Within 50 feet of a portable tank containing a combustible liquid; and
- (b) On the deck where the tank is stowed.

EFFECTIVE DATE NOTE: By 78 FR 54788, Sept. 6, 2013, §98.33-11, in paragraphs (a) and (b), after the word "tank", add the words "or IBC", effective Dec. 5, 2013.

§98.33-13 Cargo-handling systems.

A cargo authorized under §98.33–3 of this part may not be transferred to or from a portable tank authorized under §98.33–5 of this part unless the cargo-