

RR-C-901C paragraph 4.4.2.2 and meet the standard of cleanliness specified therein.

■ 50. In § 173.411, paragraphs (b)(5)(ii) and (b)(5)(iii) are revised to read as follows:

§ 173.411 Industrial packagings.

* * * * *

(b) * * *

(5) * * *

(ii) Be designed to conform to the requirements of ISO 1496-3, "Series 1 Freight Containers—Specifications and Testing—Part 3: Tank Containers for Liquids, Gases and Pressurized Dry Bulk" (IBR, see § 171.7 of this subchapter);

(iii) Be designed so that loss of shielding will not result in a significant increase in the radiation levels recorded at the external surfaces if they are subjected to the tests specified in ISO 1496-3; and

* * * * *

■ 51. In § 173.420, paragraphs (a)(1) and (a)(2)(iii) introductory text are revised to read as follows:

§ 173.420 Uranium hexafluoride (fissile, fissile excepted and non-fissile).

(a) * * *

(1) Before initial filling and during periodic inspection and test, packagings must be cleaned in accordance with ANSI N14.1 (IBR, see § 171.7 of this subchapter).

(2) * * *

(iii) Section VIII of the ASME Code (IBR, see § 171.7 of this subchapter), provided the packaging —

* * * * *

■ 52. In § 173.469, paragraph (a)(4)(ii) is revised to read as follows:

§ 173.469 Tests for special form Class 7 (radioactive) materials.

(a) * * *

(4) * * *

(ii) A specimen that comprises or simulates Class 7 (radioactive) material contained in a sealed capsule need not be subjected to the leaktightness procedure specified in this section provided it is alternatively subjected to any of the tests prescribed in ISO/TR4826, "Sealed Radioactive Sources Leak Test Methods" (IBR, see § 171.7 of this subchapter).

* * * * *

■ 53. In § 173.473, the introductory paragraph is revised to read as follows:

§ 173.473 Requirements for foreign-made packages.

In addition to other applicable requirements of this subchapter, each offeror of a foreign-made Type B, Type

B(U), Type B(M), or fissile material package for which a Competent Authority Certificate is required by IAEA's "Regulations for the Safe Transport of Radioactive Materials, Safety Series No. 6" (IBR, see § 171.7 of this subchapter), shall also comply with the following requirements:

* * * * *

■ 54. In Appendix H to Part 173, paragraph 3. introductory paragraph is revised to read as follows:

Appendix H to Part 173—Method of Testing for Sustained Combustibility

* * * * *

3. Apparatus

A combustibility tester consisting of a block of aluminum alloy or other corrosion-resistant metal of high thermal conductivity is used. The block has a concave well and a pocket drilled to take a thermometer. A small gas jet assembly on a swivel is attached to the block. The handle and gas inlet for the gas jet may be fitted at any convenient angle to the gas jet. A suitable apparatus is shown in Figure 5.1 of the UN Recommendations, and the essential dimensions are given in Figures 5.1 and 5.2 of the UN Recommendations (IBR, see § 171.7 of this subchapter). The following equipment is needed:

* * * * *

PART 174—CARRIAGE BY RAIL

■ 55. The authority citation for part 174 continues to read as follows:

Authority: 49 U.S.C. 5101-5127; 49 CFR 1.53.

■ 56. In § 174.55, paragraph (c) is revised to read as follows:

§ 174.55 General requirements.

* * * * *

(c) The doors of a freight container or transport vehicle may not be used to secure a load that includes a package containing a hazardous material unless the doors meet the design strength requirements of Specification M-930 (for freight containers) and M-931 (for trailers) in the AAR's specification for "Specially Equipped Freight Car and Intermodal Equipment" (IBR, see § 171.7 of this subchapter) and the load is also within the limits of the design strength requirements for the doors.

■ 57. In § 174.63, paragraphs (c)(2), (c)(3), and (c)(4) are revised to read as follows:

§ 174.63 Portable tanks, IM portable tanks, IBCs, cargo tanks, and multi-unit tank car tanks.

* * * * *

(c) * * *

(2) The tank and flatcar conform to requirements in AAR 600 of the AAR

Specifications for Tank Cars, "Specifications for Acceptability of Tank Containers" (IBR, see § 171.7 of this subchapter);

(3) For TOFC service, the trailer chassis conforms to requirements in paragraphs 3, 4, 5, and 6 of AAR Specification M-943, "Container Chassis For TOFC Service" of the AAR specification for "Specially Equipped Freight Car and Intermodal Equipment" (IBR, see § 171.7 of this subchapter);

(4) For COFC service, the container support and securement systems conform to requirements in Specification M-952, "Intermodal Container Support and Securement Systems for Freight Cars", of the AAR specification for "Specially Equipped Freight Car and Intermodal Equipment" (IBR, see § 171.7 of this subchapter);

* * * * *

PART 175—CARRIAGE BY AIRCRAFT

The authority citation for part 175 continues to read as follows:

Authority: 49 U.S.C. 5101-5127; 49 CFR 1.53.

■ 58. In § 175.33, paragraph (a)(1) introductory text is revised to read as follows:

§ 175.33 Notification of pilot-in-command.

(a) * * *

(1) The proper shipping name, hazard class and identification number of the material, including any remaining aboard from prior stops, as specified in § 172.101 of this subchapter or the ICAO Technical Instructions (IBR, see § 171.7 of this subchapter). In the case of Class 1 material, the compatibility group letter also must be shown. If a hazardous material is described by the proper shipping name, hazard class, and identification number appearing in:

* * * * *

PART 176—CARRIAGE BY VESSEL

■ The authority citation for part 176 continues to read as follows:

Authority: 49 U.S.C. 5101-5127; 49 CFR 1.53.

PART 176—[AMENDED]

■ 59. In Part 176, amend the following sections by removing the parenthetical phrase "(see § 171.7 of this subchapter)" and adding the parenthetical phrase "(IBR, see § 171.7 of this subchapter)" in each of the following places:

178.2, Explosive article

176.5(b)(8)

176.11(a) introductory text

176.27(b)

176.30(a) introductory text