§ 160.054–2 Type and size.

(a) Type. First-aid kits covered by this specification shall be of the watertight type. Alternate arrangements of materials meeting the performance requirements of this specification will be given special consideration.

(b) Size. First-aid kits shall be of a size adequate for packing 12 standard single cartons of the kind indicated in specification subpart 160.041.

§ 160.054–3 Construction.

(a) Construction. The container shall be constructed of tough transparent material, not less than .008 inch nominal thickness, properly sealed around three edges, and having the fourth edge closed in such manner that it is capable of being opened and reclosed watertight. The re-openable closure may be a plastic zip seal closure without slider, or other means which meet the test requirements of §160.054–5.

(b) [Reserved]

§ 160.054–4 Contents.

(a) Individual cartons. Cartons and their contents shall be the type indicated in Specification subpart 160.041.

(b) Items. The items contained in first-aid kit shall be as listed in Table 160.054–4(b).

(c) Instructions. Instructions for the use of the contents of the first-aid kit shall be printed in legible type and either shall be placed inside the container or printed on the container in waterproof ink. The instructions for the use of the contents are as indicated in Specification subpart 160.041, except that the triangular bandage is omitted.

§ 160.054–5 Inspections and tests.

(a) Salt spray. The container shall be exposed to a spray of 20 percent by weight of reagent grade sodium chloride at about 95 °F. for 100 hours. There shall be no disintegration of the material as a result of this test.

(b) Container Watertightness. With the required number of items inside, the closed container, with reclosable edge uppermost, shall be submerged under a head of one foot of water for a period of two hours. At the end of this period, the container shall be removed, surface dried, opened, and examined for the presence of moisture. No seepage shall be allowed.

§ 160.054–6 Marking.

(a) Each approved first-aid kit shall be plainly and permanently marked with the following information: Name and address of the manufacturer, model number or other manufacturer’s identification of the kit, the Coast Guard approval number, and the words “First-Aid Kit—For Inflatable Life Rafts.”