

## Coast Guard, DHS

## § 162.050-4

such product as a “marine type” semiportable fire extinguisher which will be acceptable to the Commandant as approved for use on merchant vessels, by addressing a request directly to a recognized laboratory. The laboratory will inform the submitter as to the requirements for inspections, examinations, and testing necessary for such listing and labeling. All costs in connection with the examinations, tests, and inspections, listings and labelings are payable by the manufacturer.

(b) [Reserved]

### § 162.039-8 Termination of listing or labeling.

(a) Listing or labeling as a marine type semiportable fire extinguisher acceptable to the Commandant as approved for use on inspected vessels or motorboats may be terminated, withdrawn, canceled, or suspended by written notice to the recognized laboratory from the Commandant, or by written notice to the manufacturer from the recognized laboratory or from the Commandant under the following conditions:

- (1) When the manufacturer does not desire to retain the service.
- (2) When the listed product is no longer being manufactured.
- (3) When the manufacturer's own program does not provide suitable assurance of the quality of the listed or labeled product being manufactured.
- (4) When the product manufactured no longer conforms to the current applicable requirements.

(b) [Reserved]

### Subpart 162.050—Pollution Prevention Equipment

SOURCE: CGD 76-088a, 44 FR 53359, Sept. 13, 1979, unless otherwise noted.

#### § 162.050-1 Scope.

(a) This subpart contains—

- (1) Procedures for approval of 15 ppm separators, oil content meters, and bilge alarms.
- (2) Design specifications for this equipment;
- (3) Tests required for approval;

(4) Procedures for obtaining designation as a facility authorized to conduct approval tests;

(5) Marking requirements; and

(6) Factory inspection procedures.

(b) [Reserved]

[CGD 76-088a, 44 FR 53359, Sept. 13, 1979, as amended by USCG-2004-18939, 74 FR 3382, Jan. 16, 2009]

#### § 162.050-3 Definitions.

As used in this subpart—

*15 ppm separator* means a separator that is designed to remove enough oil from an oil-water mixture to provide a resulting mixture that has an oil concentration of 15 ppm or less.

*Bilge alarm* means an instrument that is designed to measure the oil content of oily mixtures from machinery space bilges and fuel oil tanks that carry ballast and activate an alarm at a set concentration limit and record date, time, alarm status, and operating status of the 15 ppm separator.

*Independent laboratory* means a laboratory that—

(1) Has the equipment and procedures necessary to approve the electrical components described in §§ 162.050-21(b) and 162.050-25(c), or to conduct the test described in § 162.050-37(a); and

(2) Is not owned or controlled by a manufacturer, supplier, or vendor of separators, oil content meters, or bilge alarms.

*Oil content meter* or *meter* means a component of the oil discharge monitoring and control system that is designed to measure the oil content of cargo residues from cargo tanks and oily mixtures combined with these residues.

*PPM* means parts per million by volume of oil in water.

*Response time* means the time elapsed between an alteration in the sample being supplied to the bilge alarm and the ppm display showing the correct response.

[USCG-2004-18939, 74 FR 3382, Jan. 16, 2009]

#### § 162.050-4 Incorporation by reference: Where can I get a copy of the publications mentioned in this part?

(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

## § 162.050-5

CFR part 51. To enforce any edition other than that specified in paragraph (b) of this section, the Coast Guard must publish a 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 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>. Also, it is available for inspection at the Coast Guard, Office of Design and Engineering Standards (CG-521), 2100 2nd St., SW., Stop 7126, Washington, DC 20593-7126, telephone 202-372-1379, and is available from the sources indicated in paragraph (b) of this section.

(b) *American Society for Testing and Materials* 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959.

(1) ASTM D2777-98, Standard Practice for Determination of Precision and Bias of Applicable Test Methods of Committee D-19 on Water ("ASTM D2777-98"), incorporation by reference approved for § 162.050-15.

(2) [Reserved]

(c) *International Organization for Standardization (ISO)* 1, rue de Varembe, Case postale 56, CH-1211 Geneva 20, Switzerland (Internet: <http://www.iso.org>):

(1) International Standard ISO 8217 Third edition 2005-11-01, Petroleum products—Fuels (class F)—Specifications of marine fuels ("ISO 8217"), incorporation by reference approved for § 162.050-20.

(2) International Standard ISO 9377-2 First edition 2000-10-15, Water Quality—Determination of hydrocarbon oil index—Part 2: Method using solvent extraction and gas chromatography ("ISO 9377-2"), incorporation by reference approved for § 162.050-39.

(d) *Underwriters Laboratories, Inc., (UL)* 12 Laboratory Drive, Research Triangle Park, NC 27709-3995

(1) Underwriters Laboratories Standard 913 (as revised April 8, 1976), incorporation by reference approved for §§ 162.050-21, 162.050-25.

## 46 CFR Ch. I (10-1-11 Edition)

(2) [Reserved]

[USCG-2004-18939, 74 FR 3383, Jan. 16, 2009, as amended by USCG-2009-0702, 74 FR 49238, Sept. 25, 2009]

### § 162.050-5 Contents of application.

(a) An application for approval of a separator, oil content meter, or a bilge alarm must contain the following information:

(1) A brief description of the item submitted for approval.

(2) The name and address of the applicant and its manufacturing facility.

(3) A detailed description of quality control procedures, in-process and final inspections and tests followed in manufacturing the item, and construction and sales record keeping systems maintained.

(4) Arrangement drawings and piping diagrams of the item that give the information prescribed by § 56.01-10(d) of this chapter.

(5) Detailed electrical plans of the type described in § 110.25-1 of this chapter.

(6) An operating and maintenance manual containing detailed and easily understandable instructions on installation, operation, calibration, zeroing, and maintenance of the item.

(7) For each monitor and bilge alarm and each control on a separator, the vibration test report described in § 162.050-37.

(8) For each oil content meter, a statement of whether it is to be used with crude oils, refined products, or both.

(9) A list of the substances used in operating the item that require certification under part 147 of this chapter as articles of ships' stores and supplies.

(10) The name of the facility to conduct approval testing.

(11) If the applicant intends to use a test rig other than a test rig of the facility, a detailed description of the rig.

(b) An applicant may incorporate by reference in his application information that he has submitted in a previous application.

[44 FR 53359, Sept. 13, 1979, as amended by USCG-1999-6216, 64 FR 53228, Oct. 1, 1999; USCG-2004-18939, 74 FR 3383, Jan. 16, 2009]