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- (1) It meets the design requirements in §162.050-33 and is tested in accordance with this subpart;
- (2) The oil content of each sample taken during approval testing is 15 ppm \pm 5 ppm;
- (3) Its response time is five seconds or less; and
- (4) Any substance used in operating the alarm that requires certification under part 147 of this chapter as an article of ships' stores or supplies has been certified.

[44 FR 53359, Sept. 13, 1979, as amended by CGD 82-063b, 48 FR 4783, Feb. 3, 1983; 48 FR 45114, Oct. 3, 1983; CGD 88-070, 53 FR 34537, Sept. 7, 1988; CGD 95-072, 60 FR 50467, Sept. 29, 1995; CGD 96-041, 61 FR 50734, Sept. 27, 1996; USCG-1999-6216, 64 FR 53228, Oct. 1, 1999; USCG 2001-10224, 66 FR 48621, Sept. 21, 2001; USCG-2007-29018, 72 FR 53967, Sept. 21, 2007; USCG-2004-18939, 74 FR 3383, Jan. 16, 2009; USCG-2009-0702, 74 FR 49238, Sept. 25, 2009]

§ 162.050-9 Test report.

- (a) A report of approval testing must contain the following:
- (1) Name of the testing facility.
- (2) Name of the applicant.
- (3) Date of receiving the item for testing and the dates of the tests conducted.
- (4) Trade name and brief description of the item.
- (5) A listing of the following properties of the test oils used:
 - (i) Relative density at 15 °C.
- (ii) Viscosity in centistokes at 37.8 $^{\circ}\mathrm{C}.$
 - (iii) Flashpoint.
 - (iv) Weight of ash content.
 - (v) Weight of water content.
- (vi) Relative density at 15 $^{\circ}\text{C}.$ the of water used during testing and the weight of solid content in the water.
- (vii) The data recorded during each test.
- (6) A statement that the lab followed the testing procedures prescribed in 46 CFR subpart 162.050.
 - (b) [Reserved]

[CGD 76-088a, 44 FR 53359, Sept. 13, 1979, as amended by USCG-2004-18939, 74 FR 3383, Jan. 16, 2009]

§162.050-11 Marking.

(a) Each separator, oil content meter, and bilge alarm manufactured under Coast Guard approval must be plainly marked by the manufacturer with the

- information listed in paragraph (b) of this section. The marking must be securely fastened to the item.
- (b) Each marking must include the following information:
 - (1) Name of the manufacturer.
- (2) Name or model number of the tem.
- (3) If the item is a separator, the maximum throughput and the maximum influent pressure at which the separator is designed to operate.
- (4) The month and year of completion of manufacture.
- (5) The manufacturer's serial number for the item.
- (6) The Coast Guard approval number assigned to the item in the certificate of approval.
- (7) A list of bilge cleaners, solvents, and other chemical compounds that do not impair operation of the item.
- (8) If the item is an oil content meter, the oils for which use has been approved.
- (9) If the item is a separator that uses replaceable filter or coalescer elements, the part numbers of the elements.

[CGD 76-088a, 44 FR 53359, Sept. 13, 1979, as amended by USCG-2004-18939, 74 FR 3383, Jan. 16, 2009]

§ 162.050-13 Factory production and inspection.

- (a) Equipment manufactured under Coast Guard approval must be of the type described in the current certificate of approval issued for the equipment.
- (b) Equipment manufactured under Coast Guard approval is not inspected on a regular schedule at the place of manufacture. However, the Commanding Officer, USCG Marine Safety Center, may detail Coast Guard personnel at any time to visit a factory where the equipment is manufactured to conduct an inspection of the manufacturing process.

[44 FR 53359, Sept.13, 1979, as amended by USCG 2001–10224, 66 FR 48621, Sept. 21, 2001]

§ 162.050-15 Designation of facilities.

(a) Each request for designation as a facility authorized to perform approval