

INCH-POUND

MIL-A-907E
AMENDMENT 1
13 January 1993

MILITARY SPECIFICATION

ANTISEIZE THREAD COMPOUND, HIGH TEMPERATURE

This amendment forms a part of MIL-A-907E, dated 18 June 1985, and is approved for use by the Naval Sea Systems Command, Department of the Navy, and is available for use by all Departments and Agencies of the Department of Defense.

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2.1.1, Under, "STANDARDS, FEDERAL, FED-STD-313": Delete title and substitute:

"Materials Safety Data, Transportation Data and Disposal For Hazardous Materials Furnished To Government Activities"

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3.4: Delete and substitute:

"3.4 Toxic products. The material shall have no adverse effect on the health of personnel when used for its intended purpose. Conformance shall be determined by a Health Hazard Risk Assessment (HHRA) in accordance with 4.6. Products meeting this requirement will be issued a letter of approval by the Naval Sea Systems Command. Letters of approval shall apply solely to those products specifically evaluated for toxicity. Formulation changes in the product shall require a re-evaluation of the product for toxicity and a new letter of approval. Approval letters will be in effect for a maximum of three years, after which, re-issue may be requested. Manufacturers shall provide a copy of the approval letter applicable to offered products to the contracting activity before the product will be accepted (see 6.2). Questions pertaining to health hazards shall be referred by the Contracting Activity to Chief, Bureau of Medicine and Surgery, Department of the Navy, who will act as an advisor to the contracting agency."

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4.6: Delete and substitute:

"4.6 Toxicity. The manufacturer shall provide sufficient information to permit a toxicological evaluation of his product to the Navy Environmental Health Center (NEHC), accompanied with a request to perform a Health Hazard Risk Assessment (HHRA). As a minimum, the information shall include name, formula and approximate percentage by weight of each ingredient in the product; identification of its pyrolysis products; and any other such information as may be needed to permit an accurate appraisal of any toxicity problem associated with the handling, storage, application, use, removal, disposal, or combustion of the product. The request for a HHRA shall also include a product materiel safety data sheet and a copy of the product label. The manufacturer shall provide any other information requested by NEHC to perform their evaluation. Proprietary information, which is clearly marked as such, will be held in the strictest confidence by NEHC. The request for a HHRA shall be addressed to the Commanding Officer, Navy Environmental Health Center, 2510 Walmer Avenue, Norfolk, Virginia 23513-2617, Attention: Mr. J.R. Crawl, C.I.H./NEHC-34. The manufacturer shall also send a copy of the letter which request the HHRA to the Chief, Bureau of Medicine and Surgery (MED-03B4), Washington, DC 20372-5120. Upon receipt of the HHRA performed by NEHC, the manufacturer shall send a copy to the Naval Sea Systems Command, Code 514, Washington, DC 20362-5101, with a request for approval."

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6.2.1: Delete and substitute:

"6.2.1 Acquisition requirements. Acquisition documents should specify the following:

- (a) Title, number, and date of this specification.
- (b) Issue of DODISS to be cited in the solicitation, and if required, the specific issue of individual documents referenced (see 2.1. and 2.2).
- (c) Submittal of Naval Sea Systems Command approval letter regarding toxicity. (see 3.4 and 4.6).
- (d) Size and type of container required (see 3.9, 5.1.1.1 and 5.1.1.2).
- (e) If sample size is other than specified (see 4.4.4.).
- (f) Levels of packaging, packing and marking required (see 5.1 and 5.2)..

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Custodians:

Army - MR
Navy - SH
Air Force - 99

Review activities:

Army - EA
Navy - YD, AS, OS
Air Force - 84

User activities:

Army - GL, MI, ME, AT, AR
Navy - MC

Preparing activity:
Navy - SH
(Project 8030-0651)