

METRIC

MIL-T-17128C  
AMENDMENT 2  
30 October 1992  
SUPERSEDING  
AMENDMENT 1  
17 March 1986

MILITARY SPECIFICATION

TRANSDUCER FLUID, SONAR

This amendment forms a part of MIL-T-17128C, dated 29 October 1982, and is approved for use all Departments and Agencies of the Department of Defense.

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2.1.1: Under Federal Standards add:

"FED-STD-313 - Material Safety Data Sheets,  
Preparation and the Submission of."

2.1.2: Add as new paragraph:

"2.1.2 Other Government document. The following other Government document forms a part of this specification to the extent specied herein. Unless otherwise specified, the issue shall be the one in effect on the date of the solicitation.

DEPARTMENT OF LABOR

Code of Federal Regulations, Title 29 Part 1910,  
Section 1200 - Hazard Communications Standard.

(Application for copies should be addressed to the Superintendent of Documents, Government Printing Office, Washington, DC 20402.)

AMSC N/A

FSC 9150

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distribution is unlimited.

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- \* 3.1.1: Delete and substitute the following:

"3.1.1 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."

- 3.1.2: Add as new paragraph:

"3.1.2 Material safety data sheets. The contracting activity shall be provided a material safety data sheet MSDS shall be included with each shipment of the material covered by this specification."

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- \* Add as new paragraph 4.6:

"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

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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 material 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 data, 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 requests the HHRA to the Chief, Bureau of Medicine and Surgery (MED-03B4), Washington D.C. 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, D.C. 20362-5101, with a request for approval.

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\* 6.2: Add as new subparagraph (e):

"(e) Submittal of Naval Sea Systems Command approval letter regarding toxicity."

6.4: Add as new paragraph:

"6.4 Material safety data sheets. Contracting officers will identify those activities requiring copies of completed Material Safety Data Sheets prepared in accordance with FED-STD-313. The pertinent government mailing addresses for submission of data are listed in appendix B of FED-STD-313."

Custodians:

Army - ME  
Navy - SH

Preparing activity:  
Navy - SH  
(Project 9150-1102)

Review activity:  
DLA - GS

User activity:  
Army -SC