MIL-I-2819E INTERIM AMENDMENT-1 (SHIPS) 9 January 1973

INTERIM AMENDMENT

TO

MILITARY SPECIFICATION

INSULATION BLOCK, THERMAL

This Interim Amendment is issued for use by the Naval Ship Engineering Center with Military Specification MIL-I-2819E dated 9 November 1967.

Page 1

2.2: Delete all reference to the "UNIFORM CLASSIFICATION COMMITTEE" and substitute the following:

"UNIFORM CLASSIFICATION COMMITTEE Uniform Freight Classification Rules.

(Application for copies should be addressed to the Uniform Classification Committee, Room 1106, 222 South Riverside Plaza, Chicago, Illinois 60606.)[#]

Page 2

- 3.2: Delete and substitute:
- "3.2 <u>Material</u>. The insulation block shall be composed of asbestos-free and silica free heat-resisting compounds suitable for the temperature conditions and the purpose intended."
 - Table I: Delete "Loss in weight, percent, maximum | 18.0 | 12.0 | 16.0 | 10.0".

Page 3

- 4.1: Delete and substitute:
- "4.1 Responsibility for inspection. Unless otherwise specified in the contract or purchase order, the supplier is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract or order, the supplier may use his own or any other facilities suitable for the performance of the inspection requirements-specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements."

FSC 5640

MIL-I-281 9E INTERIM AMENDMENT-1 (SHIPS)

Page 4

Table III: Delete "Loss in weight | 3.4 | 4.4.6 | 1 | 0.1 percent".

Page 5

4.4.6: Delete and substitute:

"4.4.6 Physical changes under scaking heat. Specimens shall be measured. Then the specimens shall be placed in an electrically heated oven and subjected to the maximum temperature for the respective class for 6 hours for linear shrinkage. The specimens shall be removed from the oven and tested to determine linear shrinkage in accordance with the method specified in ASTM C35 (see table I)."

Preparing activity: Navy - SH (Project 5640-NO21)

Page 2 of 2