THIS DOCUMENT PROVIDED BY THE ABBOTT AEROSPACE
TECHNICAL LIBRARY
ABBOTTAEROSPACE.COM

INCH-POUND

MIL-PRF-4556F
AMENDMENT 1
16 February 1999

PERFORMANCE SPECIFICATION

COATING KIT, EPOXY, FOR INTERIOR OF STEEL FUEL TANKS

This amendment forms a part of MIL-PRF-4556F, dated 15 December 1998, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 2

2.2.1, under Federal Standards: Delete “FED-STD-313 Material Safety Data, Transportation Data And Disposal Data For Hazardous Materials Furnished To Government Activities”.

2.2.2: Delete.

PAGE 3

3.1, line 3: Delete “at the time set for opening of bids” and substitute “prior to the award of a contract”.

3.2.2: Delete.

3.4: Delete first and second sentences and substitute “The coating furnished under this specification shall be in the form of a kit consisting of component A, a pigmented epoxy resin, and component B, a clear curing agent”.

3.4.1: Delete.

PAGE 6

4.2.2: Delete

4.3.1: Delete first sentence. After the first word “For” in the second sentence add the following “routine and”.

4.3.2: Delete first sentence and substitute “The test procedures shall include the tests and test methods specified in table II”.

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

THIS DOCUMENT PROVIDED BY THE ABBOTT AEROSPACE
TECHNICAL LIBRARY
ABBOTTAEROSPACE.COM

PAGE 7

TABLE II, fourth row: Delete row called “pigment analysis”.

4.3.3, line 2: Delete superscript “1”. After the word “thick” insert “(see 6.3.1)”.

4.3.4, line 3: Delete superscript “2”. After the word “hiding” insert “(see 6.3.1)”.

Footnotes 1 and 2, bottom of page: Delete.

PAGE 9

4.3.10.1, line 5: Delete superscript “3”. After the word “shaker” insert the following “powered by a 1/4 horsepower motor, that operates at an approximate rate of 1350 shakes per minute”.

Footnote 3, bottom of page: Delete.

PAGE 11

6.3, line 4: Delete “2331” and substitute “231”.

Add as new paragraph:

“6.3.1 Panels and charts. S-36 or equivalent test panels available from the Q Panel Company in Cleveland, Ohio are acceptable for use in 4.3.3. Form 2A or equivalent black and white hiding charts available from the Leneta Company in Ho-Ho-Kus, New Jersey are acceptable for use in 4.3.4.”

6.4, line 2: Delete “at the time set for opening of bids” and substitute “prior to the award of a contract”.

Custodians:
Army - MR
Navy - YD2

Preparing activity:
Army - MR

(Project 8010-0121)

Review activities:
Army - MI
Navy - AS, CG, SH
GSA/FSS - 10FTE