

METRIC

DOD-E-24635(SH)

AMENDMENT 1

7 April 1987

MILITARY SPECIFICATION

ENAMEL, GRAY, SILICONE ALKYD COPOLYMER
SEMIGLOSS (FOR EXTERIOR USE) (METRIC)

This amendment forms a part of DOD-E-24635(SH), dated 13 September 1984, and is approved for use within 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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3.3.1: Delete and substitute:

"3.3.1 Pigment. The basic hiding pigment shall be titanium dioxide in accordance with type IV of ASTM D 476. Small amounts of shading pigments (as necessary to match color no. 26270) and extender pigments may be used provided the finished product complies with the requirements specified herein."

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3.4.14, line 4: Delete "1.0" and substitute "4.0".

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Table II:

Under:	"Characteristics	Requirements	
		Minimum	Maximum"
Add:	"Lead	--	0.06"

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Table III: Delete and substitute:

"TABLE III. Specific quantitative requirements for gray color 26270.

Color (number) - FED-STD-595	26270
Color (name-designation)	Gray (Navy-Haze)
Total solids - minimum	63 percent by weight of enamel
Hiding pigment - minimum	14)
	} percent by weight of enamel
- maximum	18)
Extender pigment - maximum	24 percent by weight of enamel
Vehicle solids - minimum	26 percent by weight of total enamel

Preparing activity:

Navy - SH

(Project 8010-N317)