

**TT-P-19D
AMENDMENT 1
June 1, 1992**

**FEDERAL SPECIFICATION
PAINT, LATEX
(ACRYLIC EMULSION, EXTERIOR WOOD AND MASONRY)**

This amendment has been approved by the Commissioner, General Services Administration for the use of all Federal Agencies.

PAGE 1

Paragraph 1 delete in its entirety and substitute the following.

1 SCOPE AND CLASSIFICATION.

1.1 SCOPE. This specification covers an acrylic emulsion paint for exterior use on concrete, masonry, and properly prepared wood.

1.2 CLASSIFICATION.

TYPE I - High hiding white (suitable for tinting to pastel shades)

TYPE II - Ready mixed colors

TYPE III - Medium shade tint base

TYPE IV - Deep tone tint base

Paragraph 2.1 under Federal Standards: add the following.

FED-STD-313 - Preparation and submission of Material Safety Data Sheets. (MSDS)

Paragraph 2.2 delete the following.

D 659 - Evaluating Degree of Chalking of Exterior Paints

D 1296 - Odor of Volatile Solvents and Diluents

and add in proper sequence.

D 3624 - Low Concentrations of Mercury in Paint by Atomic Absorption Spectroscopy

D 4214 - Evaluating Degree of Chalking of Exterior Paint Films

Page 2

Paragraph 3.1 add the following.

Mercury containing materials shall not be used in the formulation of the paint.

Paragraph 3.2.6 delete in its entirety and substitute the following.

3.2.6 Odor. The odor of the paint in the can and during application shall not be irritating.

Paragraph 3.2.11 after "types I, II, and IV;" delete and replace with.

"for type II a CIE L*a*b* E color difference shall be a maximum of 2.0.

Page 3

Paragraph 3.5 add after 3.4.

3.5 Material Safety Data Sheet. A Material Safety Data Sheet (MSDS) shall be submitted in accordance with FED-STD-313 (see 6.2).

DISTRIBUTION STATEMENT A: Approved for public release. Distribution is unlimited

FSC 8010

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Table II delete "D1296" in line 11.

Table II delete "D 659" in line 18 and replace with "D 4214"

Table II add the following:

Characteristic	Requirement	Test Methods		Reference Paragraph
	Paragraph	FED-STD-141	ASTM	
"Mercury	3.1	—	D 3824	—"

Page 4

Paragraph 4.3.5.2, line 1 delete "300" and replace with "168".

Page 5

Paragraph 5.1 delete from "in accordance with..." to the end of the paragraph and substitute "as specified (see 6.2)."

Paragraph 6.2 section (c) add "(see 5.1)" at the end of the line.

Paragraph 6.2 add in proper sequence the following,

- (e) Instructions and address for submission of MSDS (see 3.5).

Preparing Activity
GSA-FSS
(Project No. 8010-0499)