

MILITARY SPECIFICATION

ENAMEL, SEMI-GLOSS, (FOR METAL SURFACES
OF AMMUNITION AND AMMUNITION CONTAINERS)

*This amendment forms a part of MIL-E-16663A(OS)
dated 9 July 1974.*

Page 2

Under "SPECIFICATIONS Federal" delete "TT-P-143 Paint, Varnish, Lacquer and Related Materials; General Specification for Packaging, Packing and Marking" and substitute "PPP-P-1892 Paint Varnish, Lacquer and Related Materials, Packaging, Packing and Marking of".

Page 4

Table I, opposite "Rosins and derivatives" in Minimum and Maximum columns add: "—"

Table I, opposite "Fineness of grind" in Minimum column delete "4" and substitute "5".

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Delete Table II in its entirety and substitute the following Table II:

Table II
SPECIFIC QUANTITATIVE REQUIREMENTS

Color	FED-STD-595 Color No.	Solids, percent by weight of enamel		Extenders, percent by weight of total pigments	Pigment volume, percent of total solids volume	Contrast ratio
		Total solids	Vehicle solids			
		Min.	Min.	Max.	Max.	Min.
Buff	10371	60	25	50	42	.98
Red	21136	50	25	70	42	.88
Orange	22246	60	25	50	42	.88
Yellow	23538	60	25	45	42	.92
Olive drab	24087	60	25	50	42	.98
Green	24108	60	25	50	42	.98
Medium blue	25109	60	25	50	42	.98
Light blue	25193	60	25	50	42	.98
Ocean gray	36118	60	25	50	42	.98
Slate	26132	60	25	50	42	.98
Blue gray	26231	60	25	50	42	.98
Black	27038	50	25	70	42	.98
Purple	27144	60	25	50	42	.98
White	27875	60	25	45	42	.88

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5.1, line 1, after "furnished in" insert "16-ounce (1-pint)".

5.1, line 4, delete "TT-P-143" and substitute "PPP-P-1892".

DD FORM 1426

On back of form, delete "Attn: 502" and substitute "Attn: 611".

Custodian:
Navy - OS

Preparing activity:
Navy - OS
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