

MSTS PAINT COLOR CODE FOR PAINTING OF MSTS SHIPS1. Standard Commercial Oil Paints.

MSTS Formula Number	Federal Standard Color (595)	Color Name (Gloss-GL Semi-Gloss-S-GL)	Conform in color to Military Specification
2	16251	Light Gray, GL	MIL-E-17134
3	22563	Beach-Sand, S-GL	MIL-E-17136
4	11105	Red, GL	MIL-E-17137
5	15080	Medium Blue, GL	MIL-E-17138
6	14223	Jade Green, GL	MIL-E-17139
7	24417	Marine Green, S-GL	MIL-E-17140
8	22519	Rosewood, S-GL	MIL-E-17325
9	24516	Clipper Blue, S-GL	MIL-E-17326
10	26307	Light Gray, S-GL	MIL-E-17327
11	26496	Cloud Gray, S-GL	MIL-E-17328
12	25184	Light Blue, S-GL	MIL-E-17329
13	24466	Sea Spray Blue, S-GL	MIL-E-17330
14	10091	Dark Oak, GL	MIL-E-17152
15	23695	Sun Glow, S-GL	MIL-E-17466
16	27778	White, S-GL	MIL-E-17970
17	17778	White, GL	TT-E-489 *

2. Fire Retardant, Alkyd-Chlorinated Rubber or Chlorinated Alkyd Paints.

MSTS Color Code	Federal Standard Color (595)	Color Name and Formula Number	Military Specification	Federal Stock Number 8010-	
18	22563	Beach-Sand (MSTS-3)	MIL-E-17136	#	*
19	24516	Clipper Blue (MSTS-9)	MIL-E-17326	#	*
20		Green-Gray (127)	MIL-P-17973	#	*
21		Pastel Blue		#	*
22		Pastel Green (125/58)	MIL-E-17971	577-4735	*
23		Pearl Gray		#	*
24	22519	Rosewood (MSTS-8)	MIL-E-17325	#	*
25	23695	Sun Glow (MSTS-15)	MIL-E-17466	#	*
26		White (124/58)	MIL-E-17970	577-4739	*
27		Yellow-Gray (128)	MIL-E-17974	290-2869	*
28		Equipment Gray (126/58)	MIL-E-17972	577-4737	*

- Commercial. Not carried in Federal stock. See BUSHIPS Technical Manual Chapter 9190, Table 16, for chlorinated alkyd paint of similar color

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3. Vinyl-Alkyd Paint.

MSTS Color Code	Federal Standard Color (595)	Color Name and Formula Number	Military, Federal or Maritime Administration Specification	Federal Stock Number 8010-
* 29	26251	Gray, No. 27 (122-27)	MIL-P-15936	634-7324
* 30	36081	Gray, No. 7 (122-7)	MIL-P-15934	235-7013
31		Red Lead Primer (119)	MIL-P-15929	290-0373
* 32		Pretreatment (117) (Wash Primer)	MIL-C-15323	664-4966
* 51	33481	Zinc Chromate Primer (120)	MIL-P-15930	290-0374

4. Deck Paints.

* 33	27386	White (6)	MIL-P-1264	285-8296
* 34	36231	Light Gray (20L)	JAN-P-700	235-4371
* 35	26081	Dark Gray (20)	MIL-P-599	286-9033
* 36		Red (Terra Cotta) (23)	MIL-P-18210	292-1813
* 37	34092	Dark Green (19)	MIL-P-18214	286-3986

5. Ship's Bottom Paints.

* 33		Anticorrosive	52-MA-401b	Commercial
* 39		Anticorrosive (14N)	MIL-P-19453	244-5793
* 40		Antifouling	52-MA-403c	Commercial
41		Boot-topping, flat		Black com- mercial marine
42		Boot-topping, glossy		Black com- mercial marine
43		Boot-topping wood hull (3)	MIL-P-15123	286-9080
44		Electrical Insulating paint		Commercial type Apexior No.3 or equal

6. Stack and Marking Paints.

* 45	36270	Haze Gray (5H)	MIL-P-15130	285-8298
* 46	15123	Blue (43)	MIL-P-2852	285-4902
* 47	13533	Yellow (42)	MIL-P-2853	235-4899
* 43	27033	Black (24)	MIL-P-698	235-4896

7. Miscellaneous.

MSTS Color Code	Federal Standard Color (595)	Color Name and Formula Number	Military, Federal or Maritime Administration Specification	Federal Stock Number 8010-
49	17875	White (30)	MIL-E-1115	286-7745 *
50		Dull Black (104)	MIL-P-15146	285-8294
51	33481	Primer, Zinc Chromate (84)	TT-P-645	165-8557 *
52		Primer, Red Lead (116)	MIL-P-17545	165-8574
53		Primer, Quick Drying	TT-P-664	292-1127
54		Heat Resisting Aluminum	TT-P-28	290-2879
55	12197	International Orange	TT-P-59	286-8490 *
56		International Orange Plastic		281-2721
57		Zinc Dust (102)	MIL-P-15145	290-6645
<u>8030-</u>				
58		Rust Preventive Com- pound Grade 2	MIL-C-16173	244-1298 *
59		Spar Varnish		Commercial
60		Orange Shellac	TT-S-271	Commercial
61		Bituminous Emulsion	MIL-C-15203	Commercial
62		Wood Preservative Copper Napthenate Type A	MIL-W-18142	281-2724
63		Acid Resisting Enamel		Commercial
<u>8010-</u>				
64	14062	Green Striping (39)	MIL-P-2854	285-4873 *
65	11105	Red Striping (40)	MIL-P-2934	286-7743 *
66		Tnemec Diamond Kote 554		Commercial