

Product Data Sheet

No. 1951 - 01/12

MILITARY VEHICLE & RECREATION CAMO PAINT

Aerosol CARB VOC/MIR: <60% / ≤ 1.20 (Flat); < 65% / ≤ 1.40 (Not-Flat)

PRODUCT NUMBERS:

951 - LIGHT GREEN (34151)	968 - FIELD DRAB (30118)	987A - OLIVE DRAB (34087)	992 - MARINE CORPS GREEN (34052)
952 - DARK GREEN (34102)	975 - WHITE (37875)	987B - OLIVE DRAB (34088)	997A - O.D. SEMI GLOSS (24087)
957 - EARTH YELLOW (30257)	977 - SAND (30277)	988 - BLACK (37038)	997B - O.D. SEMI GLOSS (24084)
967 - EARTH RED (30117)	979 - FOREST GREEN (34079)	990 - WOODLAND GREEN (34094)	999 - EARTH BROWN (30999)

I. GENERAL DESCRIPTION

Description: Formulated to offer both the unique visual qualities of a true camouflaging cover, and the superior quality of an anti-corrosion paint medium. Colors offered coincide with those that are standard U.S. military-designated field colorings, and can be used as such. An excellent paint for use on vehicles used in hunting, fishing, civilian training games, bird watching, etc.

Benefits: This formula utilizes better pigments, solids and resins than most other brands. Paint is formulated to match Federal Spec. 595C color standard. Dries to a tough, permanent, hard coat that will withstand harsh environments and abrasion. If blended in U.S. military color patterns, this paint offers true camouflage effects that trick the eye. Entire contents of can empties, affording great economy. Meets the MIR requirements of the California Air Resources Board.

Application: Use on all exposed metal or wood surfaces as a top or final coat. Use where an earth-toned finish is required or desired. Ideal for military vehicle restoration when blended to U.S. military color patterns. Use with #911 Camoland Stencils to create an effective break-up camouflage pattern for any terrain.

Directions: Bare metal should be primed to assure maximum adhesion. Mask and protect area that aren't to be painted. Align spray head with black mark on valve rim to ensure complete evacuation. Before spraying, shake can vigorously for at least 1 minute after agitator ball is heard and intermittently thereafter. Surfaces must be dry and free of dust, dirt, oil, grease, wax and other contaminants that would adversely affect paint adhesion. For best results product should be used at temperatures between 60° and 80° F (16° and 32° C). Hold can 8 to 12 inches from surface to be coated, and press spray head firmly. Use steady, even strokes while spraying, making sure to keep spraying hand in motion. Two light coats are better than one heavy coat. Spray in well ventilated area. Additional coats may be applied within 1 hour or after 72 hours if needed. After spraying, turn can upside down and press button for approximately two seconds to clear paint in valve.

Limitations: Please refer to the Material Safety Data Sheets for specific information on material hazards, etc. As slight batch-to-batch color variation may occur, it is recommended that each color used in the project comes from the same lot when applied over large areas.

Accessory:
#911 Camoland Stencil
(sold separately)

Packaging:

Aerosol:	Cans (211x604)	12 net wt. (340 g)	14.7 fl. oz. (435 ml)
	Case (6/case):	7 lbs. (3.17 kg)	0.44 CF (0.012 CM)

II. CHARACTERISTICS & PROPERTIES (Average for all colors)

Specifications:

Complies with CARB MIR requirements. Formulated to match Federal Specification 595C color standard.

Appearance:	Aerosol
Gloss at 60°	5; 30
Class	Flat; Non-Flat

Coverage:

Theoretical (at 1 mil dry)	21 sq. ft./can
Practical (at 1/2 mil dry)	42 sq. ft./can

Drying Schedule (at 77° F [25° C], 50% Humidity at 1 mil dry):

To touch.....	15 min.
To handle.....	60 min.
To recoat	Within 1 hrs. of 1st coat or after 72 hrs.
Full cure	72 hrs.

Performance and Chemical Properties:

Weight per gallon	6.35 lbs. (average all colors)
Specific gravity	0.7
Flammability: Label marking	Extremely Flammable
Flash point	< 0° F (-18° C)
Operating temperature range	60° to 90° F (16° to 32° C)
Percent solids by weight	21%
Percent solids by volume	10%
Percent pigment by volume.....	3%
VOC (Flat; Non-Flat)	< 60%; < 65%
CARB MIR (Flat; Non-Flat)	≤ 1.20; ≤ 1.40
Interior durability.....	Excellent
Exterior durability	Excellent
Temperature resistance.....	300° F (149° C)
Color fastness	Excellent
Adhesion (ASTM D3359).....	Excellent
Salt spray corrosion (ASTM B117).....	400 hrs.
Mineral Spirits resistance.....	Excellent
Gasoline resistance.....	Excellent
Motor Oil resistance	Excellent
Pencil hardness (ASTM D3363).....	HB

Base Materials:

Resin system.....	Uralkyd
Solvents (top two)	Acetone, N-butyl Acetate
Propellant.....	Hydrocarbon

III. SHIPPING, STORAGE AND HEALTH

IMDG number.....	UN 1950
D.O.T. container spec.....	2P
D.O.T. shipping description	Consumer Commodity
Warehouse storage level number	NFPA 30B Level 2
Hazardous class (CFR-49).....	ORM-D
Storage temperature	32° to 120°F (0° to 49°C)
Shelf life	1 to 2 years
HMIS ratings	
Health	2
Fire.....	4
Reactivity	1

IV. MISCELLANEOUS

Contains no Ozone Depleting Substances (O.D.S.)

V. WARRANTY

The statements made herein, on labels, product bulletins or by any of our employees or agents concerning this material are given for information only. Any liability whatsoever of Aervoe Industries, Inc. to the user of the product, is limited to replacement of the product or purchase price refunded.

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