

Product Data Sheet

No. 1701 - 03/20

SUPREME STRIPING PAINT

CARB MIR <0.85 (GROUND TRAFFIC/MARKING COATING)

PRODUCT NUMBERS:

701 - TRAFFIC WHITE

702 - TRAFFIC YELLOW

I. GENERAL DESCRIPTION

Description: Uniquely formulated to adhere to a variety of surfaces, especially asphalt and concrete. Aervoe Supreme Striping Paint's fast-drying formula offers excellent resistance to traffic and oil. Application via a line striping machine, allows the line width to be adjusted from 2 to 4 inches, or striping stick for touch up and stenciling.

Benefits: Aervoe Supreme Striping Paint is versatile and requires relatively no training to achieve professional results. There is no paint waste. Both colors are lead-free and contain no ozone depleting substances.

Application: This paint may be used for line striping parking lots, warehouse floors, school yards, factory safety aisles, tennis courts, and other applications where separations are needed. Intended for use with the Aervoe #800 Vers-A-Striper. For stenciling, use the #745 Striping Stick. 780 Clear may be used as a top coat to increase longevity of the stripe.

Directions: Shake can vigorously for at least one minute after rattle of agitator ball is heard. Use only when can temperature is between 65°F and 85°F (18°C and 29°C). Can temperatures above and below this range may cause fuzzy edges or thin coverage. To prevent clogging of partially used cans, turn can right-side up and press spray tip to one side, away from face, for approximately three seconds to clear paint in valve.

Limitations: Please refer to the Safety Data Sheet for specific information on material hazards, etc.

Packaging:

Cans (20 oz.)

18 oz. net wt (510 g)

18.8 fl. oz. (556 ml)

Case 12 cans/case

19 lbs. (8.6 kg)

0.55 CF (0.016 CM)



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II. CHARACTERISTICS & PROPERTIES (Average for all colors)

Specifications: None

Appearance:

Gloss at <60° F	<5
Class	Flat

Coverage:

Theoretical-at ½ mil dry (4 inch wide stripe)	165 linear ft./can
Practical-at 1 mil dry (4 inch wide stripe)	83 linear ft./can

Dry Schedule:

To touch	10 min.
To handle	20 min.
Full cure	20 min.
To recoat	Anytime

Performance and Chemical Properties:

Weight per gallon	7.8 lbs
Specific gravity	0.9
Viscosity	N/A
Flammability: Label marking	Extremely Flammable
Flash point	<0°F (-18°C)
Operating temperature range	65°F to 85°F (18° to 29°C)
Percent solids by weight	35%
Percent solids by volume	20%
Percent pigment by volume	5%
Volatile Organic Compound Level	<66%
CARB MIR (ground traffic/marketing coating).....	<0.85
Dielectric strength	N/A
Interior durability	Excellent
Exterior durability	Excellent
Temperature resistance	N/A
Color fastness	Very Good
Adhesion	Very Good
Mineral Spirits resistance	Excellent
Gasoline resistance	Poor
Motor oil resistance	Fair
Pencil hardness	N/A
Food contact rating	N/A

Base Materials:

Resin system	Acrylic
Solvents	Acetone, Dimethyl Carbonate
Propellant:	Hydrocarbon

III. SHIPPING, STORAGE AND HEALTH

UN number.....	UN1950
Proper Shipping Description	Aerosols
Hazard Class.....	2.1
Packing Group	N/A
Limited Quantity	Yes
Warehouse storage level number	NFPA 30B Level 2
Storage temperature	32° to 120°F (0° to 49°C)
Shelf life	12 to 21 months

HMIS ratings

Health	1
Fire.....	3
Reactivity	1

IV. MISCELLANEOUS

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

V. WARRANTY

1-year warranty to the original registered owner on all products from date of purchase. User returns, exchanges and defective refunds must be made with the original place of purchase. Because Aervoe cannot control Buyer's handling or use of product, Aervoe makes no warranty expressed or implied when not used or stored in accordance with directions. Aervoe shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement or repair of product or credit of purchase.