

# Product Data Sheet

No. 1701 - 09/15

## SUPREME STRIPING PAINT

Aerosol voc < 66%, CARB Mir  $\leq$  1.2 Ground traffic

**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 (211 x 713)	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)

---

## 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 ..... 6.6 lbs  
Specific gravity ..... 0.79  
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 ..... <1.20 Ground Traffic  
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

---

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.