



9510 WHITE FAST DRY SUPREME TRAFFIC MARKING PAINT

100% Acrylic Latex (water-base)

Product Description

9510 WHITE F/D LATEX SUPREME TRAFFIC MARKING PAINT is 100% latex acrylic (waterborne), designed for fast drying

and guick turn around time. This is the best product to use for night striping and under adverse conditions.

- Meets Federal Specification TT-P-1952E type II
- Formulated for Brush, Spray, or Roller
- Fastest Dry Time for Quick Turn Around.

Performance Characteristics

Meets TT-P-1952E type II Federal Specification

Test Description	Test Method	Requirements	Results
Color (white)	Fed. Std. 595 #37925	6 CIE Lab	Pass
Reflectance	ASTM E1347	87%	Pass
Fineness of Grind	ASTM D1210	3 Hegman min.	Pass
Dry Time No-Pick-Up	ASTM D711	10 minutes max.	Pass
Dry Through Early Washout	ASTM D1640	<120 minutes	Pass
Flexibility	TT-P-1952E	Pass	Pass
Freeze-Thaw Resistance	TT-P-1952E	3 cycles	Pass
Accelerated Package Stability	TT-P-1952E	<5 Ku change	Pass
Water Resistance	TT-P-1952E	Pass	Pass
Bleeding Ratio	ASTM D969	0.95 min	Pass
Scrub Resistance	ASTM D2486	500 cycles	Pass
Dry Opacity	ASTM D2805	0.92 minimum	Pass
Abrasion Resistance	ASTM D968	150 liters minimum	Pass

Note: These results in Performance & Product Characteristics represent actual control values when tested under laboratory conditions. To the best of our knowledge, the above technical data is true and accurate at the date of issuance but is subject to change without prior notice.

Recommended Uses

This product has been designed for painting centerlines, edgelines, runway markings, running tracks, medians, parking lots, etc.

Use on concrete, asphalt, and brick. Exterior and Interior. This latex marking paint is considered to be the best product for use over freshly applied sealcoat or asphalt.

Note: Not recommended for "high-traffic" areas like crosswalks or stop bars.

Product Characteristics

Vehicle Type: Acrylic Latex Polymer

Viscosity: 80 to 90 Ku

Total Solids: 77.0% minimum

Volume Solids: 61.8% minimum

Density (Weight per Gallon): 14.03 + 0.2 lbs/gal

VOC (minus water): 76.27 g/liter 0.63 lb./gal.

Dry time: No-Pick-Up: 5 - 10 minutes (No-Pick Up @140°F): 60 seconds Dry Through: 10 – 15 minutes

(Note: Applied film thickness, relative humidity and temperature will affect dry time)

Shelf Life: 12 months if unopened and stored in a cool area.

This product does not contain mercury, lead, hexavalent chromium, toluene, chlorinated solvents, hydrolysable chlorine derivatives, or carcinogens as defined in 29 CFR 1910.1200.

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Preparation	Application	
The surface to be painted must be dry, free of grease and oil and brushed free of loose dirt. Striping paints will not adhere to unclean surfaces. Application equipment must be clean from all previous paint(s).	Mix paint thoroughly before using. Surfaces should be clean and free from dirt and debris. Newly sealed or asphalted surfaces should be allowed to cure before application. Paint only in dry weather with no forecast for rain. May be applied by a spray machine, roller or brush.	
Thinning	Application Rates: Apply at 15 mils. wet , 7.5 mils dry	
Thinning is normally not required, but a small amount of water may be added if needed. <u>Add water sparingly!</u> Diluting with water can reduce paint viscosity rapidly. DO NOT add gasoline, oil or any other petroleum-based products to waterborne paints.	 Coverage: Approx. 320 linear ft. of 4" line applied @ 15 MILS - 16-20 gallons will stripe a 4-inch line one mile. Glass beads can be broadcast or mixed into paint at a rate of 4 - 6 pounds of beads per gallon. If spraying, do not mix beads directly into paint. 	
Drying Times	Application Conditions	
Dry times are dependent upon weather conditions. The warmer the temperature, the faster the paint will cure. Direct sunlight will speed up dry times. For this product, a basic drying schedule is: 10 min. (walk on) - 20 min. (drive on)	Recommended application conditions: Apply between 50°F minimum and 90 °F and at least 5 °F above dew point with a relative humidity below 85%. Temperatures should remain above 50°F for a 24 hour period.	
Note: changes in weather conditions (ie. temp. dropping after	Application Equipment	
application, cold surface temp.) can delay above cure times drastically.	Application Equipment	
Safety Precautions Always refer to the MSDS for Handling and Hazard conditions. Keep away from open flame. Avoid prolonged or repeated contact with skin. Avoid breathing of vapors or	Spray Equipment: The use of stainless steel spray equipment is strongly encouraged, due to the fact that an alkaline paint will "surface shock" when exposed to mild metals. Only stainless steel or plastic spray equipment should be used. Straining the paint when using spray equipment is ALWAYS recommended.	
spray mist. Do not take internally. Close container after each use. Wear respirator, eye protection and protective clothing when handling.	Airless Sprayers: Use pressure between 1500-2000 psi - with tip size between .019" - 0.21" (note: use the lowest pressure necessary to achieve a flat edge-line)	
HEALTH 1 FLAMMABILITY 0 PHYSICAL HAZARD 0 PERSONAL PROTECTION X	Brush: Use Nylon/Polyester Bristle Roller: Use 1/2"-3/4" Shed-resistant cover with phenolic core	
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