



ACRYLIC LATEX SURE-LINE™ TRAFFIC MARKING PAINT

**PRODUCT
DATA**
WHITE #4900
YELLOW #4910
06/20/07
superseding: 04/27/06

PRODUCT DESCRIPTION:

SURE-LINE™ is a conventional heavy bodied latex marking paint available in standard white and yellow. It has excellent resistance to weather, water, oil, grease solvents and chemicals. It possesses high visibility, quick dry time, good hide and is extremely durable.

SURE-LINE USES:

SURE-LINE™ waterborne traffic paint has been specially developed for use over emulsified coal tar type applications where conventional solvent based paints may cause the surface to crack, chip and peel.

SURE-LINE™ is ideal for painting center lines and zone markings on highways, crosswalks, roadways, airfields, parking lots, traffic aisles, safety markings, tennis courts and warehouses. It has been designed for use on asphalt, concrete, brick and coal tar emulsions.

CHARACTERISTICS:

SURE-LINE™ dries to touch in one to four minutes at 77 degrees Fahrenheit and 50% relative humidity. No traffic pick up will occur after 60 minutes.

LINEAR SPREAD RATES:

Width of Line	Linear Feet per Gallon
4 inches	450 feet
5 inches	360 feet
6 inches	300 feet

SURFACE PREPARATION:

Surfaces must be clean, dry and free of oil, fuel, grease and foreign matter. Scrape off any loose or flaking paint to a sound surface. Remove all embedded dirt. When applied over emulsified coal tar compounds (sealers), the surface should be aged at least 7 days before painting.

APPLICATION PROCEDURE:

Thoroughly mix before using. Do not apply at temperatures below 50 degrees Fahrenheit. **SURE-LINE™** Traffic Marking Paint is ready to use. Do not thin. **SURE-LINE™** can be used for brush, roller or spray applications and with conventional pavement marking equipment. Do not apply when paint will be exposed to rain or heavy dew within 4 to 8 hours.

Clean Up: After application, clean equipment promptly with water, then flush with a solvent to prevent rusting. Follow solvent supplier's information for safety precautions.

PHYSICAL DATA:

PROPERTIES	WHITE	YELLOW
Solids by Weight:	50%	52%
Solids by Volume:	39%	35%
Pigment:	34%	35%
Weight per Gallon:	12.3 lbs.	11.3 lbs.
Viscosity:	92-97 Ku	80-85 Ku

WARNING: *SURE-LINE™ Yellow Striping paint contains lead. The dried film of this paint may be harmful if eaten or chewed. Do not apply on toys, other children's articles, furniture or interior surfaces of any dwelling or facility which may be occupied or used by children. Do not apply on exterior surfaces of dwellings, such as windowsills, porches, stairs or railings, to which children may be commonly exposed.*

Specialty

Ambient Temperature of 77°F and RH of 50%

TECHNICAL SPECIFICATIONS:

Rates & Times May Vary Beyond Specifications

FINISH:	Flat	SPREAD RATE:	125 to 175 sq. ft./gal.
COLOR:	White & Yellow	DRY to TOUCH:	1 to 4 Minutes
VEHICLE TYPE:	Copolymer Emulsion	RECOAT:	1 to 2 Hours
SOLIDS by WEIGHT:	51% +/- 2%	CURE TIME:	6 to 12 Hours
SOLIDS by VOLUME:	37% +/- 2%	SIZES:	1 Gal., 5 Gal., 55 Gal.
V.O.C.'s (averages):	n/a	GALLON WEIGHT:	11.8 lbs. +/- .3 lbs.

Information presented on this Data Sheet has been compiled from sources to be reliable, and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so.

