



TECHNICAL DATA SHEET Latexite® Line Striping Paint

Manufacturer Product#: White: 05030, Yellow: 05040, Blue: 05060
UPC#: White: 090932050303, Yellow: 090932050402, Blue: 090932050600



PHYSICAL PROPERTIES & PERFORMANCE

Appearance: Thick Colored Liquid.	Maximum VOC: Less than 50 g/L
Application Temperature: 50° F and rising.	Specific Gravity: 1.7
Viscosity: 5,000-10,000 cps	Weight Per Gallon: 13.6-14.4 lbs. per gallon
Color: White, Yellow, Blue	Consistency: Thick liquid.
Boiling Point: >212° F	Cure Time (50% relative humidity, 70° F): 24-48 hours.
Freeze ability: Do not allow to freeze.	Container Size & Weight: 5 gallons, Approximately 72 lbs.

FEATURES

Latex-ite® line striping paint is a lead free, fast drying, acrylic waterborne traffic or line striping paint for blacktop or concrete. Conforms to the new federal specification TT-P-1952E Type I & II as well as most state and federal specifications. For use on bituminous, Portland-cement and concrete pavements, as well as various sealcoat applications. Not recommended for use on concrete sealers containing silicone.

Features:

- Coverage/gal: 320 ft. based on 4 in. line at 15 mil wet film thickness
- VOC compliant
- Dry time 10 minutes
- 100 % Acrylic
- Colors conform to Federal & State specifications: ie. process yellow, handicap blue, pure white.

COVERAGE

Coverage rates vary depending upon the condition of the existing blacktop. Average coverage per gallon for a 15mil, 4” wide line is 320 ft. Rough / road-grade asphalts with larger aggregate can cause lower than normal coverage rates. Two thin coats are recommended if product must be applied to uncured asphalt. The second coat may be applied 24 hours after first application. Coats that are too thick or applied too soon may result in lifting or cracking of the asphalt.

SURFACE PREPARATION

Asphalt and concrete surfaces should be cured, clean, dry, and sound. Loose and lifting paint should be removed prior to application. Concrete with sealers containing silicone, having a smooth finish, or efflorescence should be treated by etching or abrasive blasting, as these conditions may interfere with adhesion. When the product must be applied on new asphalt, apply two thin coats 7-8 mils each, allowing 24 hours between coats is recommended to help minimize cracking and lifting. While new asphalt surfaces vary in length of time required for cure, one to two weeks is usually adequate for the application of waterborne paints. Waterborne paints applied too thick or too soon may cause asphalt to lift and or crack. Regardless of surface condition, a test stripe should be placed inconspicuously to determine if surface is suitable before continuing.

APPLICATION

Formulated for use with either airless or conventional air atomized spray equipment. See equipment manufacturer's recommendations. Recommended paint thickness is 15 mils wet. For best results apply when air and surface temperatures are above 50°F and relative humidity is below 85%. To improve spraying, paint may be heated to an optimum temperature of 110°F, never exceed 160° F. Heating waterborne paint will not accelerate dry time. Thinning is not recommended. If thinning is desired, use clean water, do not exceed 1 pint of water per 5 gallons of paint.

PRECAUTIONS

Avoid applying paint when rainfall is likely within 24 hours of application time. Avoid applying Paint when temperatures drop below 50° F. When transporting this product, ensure that the container is secured and the lid is secure. Do not allow the container to tumble as this may loosen the lid and allow leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Protective clothing and eyewear should be used during application.

CLEAN UP & STORAGE

While wet, clean up with soap and water. Dried paint is very difficult to remove. Containers are recyclable. Do not heat or store container in temperatures above 110° F. Store in a cool dry area. **KEEP FROM FREEZING** Product is Non-Hazardous.

!!!CAUTION!!!

Latex-ite® Line Striping Paint is for exterior use only. Keep out of reach of children. Keep container capped when not in use. Non- flammable.

Emergency & First Aid Procedures:

Eyes: Immediately flush with clean water for 15 minutes while holding eyelids open; consult a physician.

Inhalation: If overcome by mist or vapor, remove from exposure immediately; call a physician. If breathing is stopped or irregular, start resuscitation, administer oxygen.

Skin: Remove any contaminated clothing and wash skin with soap and warm water.

Ingestion: DO NOT INDUCE VOMITING even though vomiting may occur. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Get immediate medical attention.

WARRANTY AND DISCLAIMER

The methods and techniques described herein represent some that have been used successfully to obtain desired results. Allow new pavement to fully cure- one to two weeks is usually adequate for the application of waterborne paints. If water "beads up" on pavement it has not fully cured. All variations in asphalt, climate conditions and equipment cannot be anticipated by Dalton Enterprises, Inc. The decision to use any of these methods and techniques is entirely at the election and responsibility of the user. Sealer is warranted from defects for a period stated on the pail from date of purchase when applied according to our application instructions. Since seller cannot control the manner of use of its products after their sale, seller will not be responsible for any consequential or indirect damages. Manufacturer disclaims liability for areas that are flat, have ponding waters, poor drainage or snow removal damage. If product is deemed defective, it shall be replaced by Dalton. No warranties will apply if the goods are in any way altered or modified after delivery by seller. There are no express warranties which extend beyond the description on the face hereof, manufacturer disclaims any implied warranties. This warranty does not include labor costs incurred for the application, re-application or consequential damage costs. Failures due to acts of God, fire, structural defects or causes beyond our control are excluded from this warranty. If repair products were used, Latex•ite® repair products must be used for warranty to be honored. Two coats must be applied to validate warranty. Not applicable on commercial parking lots. This warranty gives you specific rights and you may also have other rights which may vary from state to state. Original proof of purchase required for warranty claims.