



PHYSICAL PROPERTIES & PERFORMANCE

Appearance: Thick brown liquid. Dries black.	Maximum VOC: Less than 25 g/L
Application Temperature: 55° F and rising.	Specific Gravity: 1.3-1.5
Viscosity: 5,000-10,000 cps	Weight Per Gallon: 10.8-11.6 lbs. per gallon
Color: Brown in liquid state. Dries black.	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: 4.75gallons, Approximately 58 lbs.

FEATURES

Latex•ite® ULTRA SHIELD™ is our newest and most exciting addition to the Latex•ite® line of asphalt driveway sealers! Latex•ite® ULTRA SHIELD™ is an asphalt emulsion based sealer designed to beautify and protect. Latex•ite® ULTRA SHIELD™ is formulated with Nano-Guard technology and a new Ultra Flex Polymer system so not only will the sealer adhere to your driveway better, it will adhere to itself better!!

Features:

- 10 year warranty
- Nano-Guard technology for maximum adhesion
- Ultra Flex Polymers for maximum flexibility
- UV protection stays black/wont fade or dull
- Premium Gel formula...save time and effort
- Non skid formula
- Low VOC formula

COVERAGE

Coverage rates vary depending upon the condition of the existing blacktop. Smooth & previously sealed driveways will average 400-500 square feet per pail. Rough & unsealed surfaces will average 300-400 sq. ft. per pail. Rough / road-grade asphalts with larger aggregate can cause lower than normal coverage rates. Two thin coats are recommended as thick coats will result in uneven coverage, tracking, and curing problems. Second coat can be applied 24 hours after first application.

SURFACE PREPARATION

Sweep and clean off entire driveway using Latex•ite® CLEANER/DEGREASER. Scrub oil, gas spots, stains and rinse with water. Apply Latex•ite® OIL SPOT PRIMER to any oil spots/stains using a paint brush. Allow Latex•ite® OIL SPOT PRIMER to dry ½ hour prior to sealing over. If pavement is extremely hot, apply a fine water mist prior to sealing; brush out any remaining puddles. You can edge the driveway with a large paint or wall paper brush by dipping brush into sealer and slowly edging the driveway (put a tarp over any concrete areas so you don't accidentally get sealer onto concrete). Allow all Latex•ite® patch and repair products to fully cure overnight before applying sealer. Newly paved surfaces must cure for a minimum of 12 months.

APPLICATION

DO NOT DILUTE SEALER. Apply sealer only when ground temperature is 55° F *and* rising and rain is not likely for 24 hours. Early spring or late fall application when sun is at a low angle can prevent sealer from curing properly which may cause tracking. Complete surface preparations and allow area to completely dry (24 hours recommended). Pour Latex•ite® ULTRA SHIELD™ across the high end of the driveway in a ribbon pattern. Spread sealer side to side by pulling the squeegee across driveway removing the excess sealer. Remember to apply firm/steady down pressure as you don't want to leave a thick coat. Two thin coats are better than one thick coat. Allow first coat to dry thoroughly (minimum of 24 hours) before applying the second coat.

PRECAUTIONS

Avoid applying sealer when rainfall is likely within 24 hours of application time. Avoid applying sealer when temperatures drop below 55° F. Allow all repaired surfaces to cure 24 hours prior to sealing. For crack fillers you should wait 24 hours. If the crack filler is firm you may seal over. 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. If dry, scrub with citrus based cleaner. Containers are recyclable. Do not heat or store container in temperatures above 110° F. **KEEP FROM FREEZING!** Product is Non-Hazardous.

!!!CAUTION!!!

Latex•ite® ULTRA SHIELD™ is for exterior use only. Keep out of reach of children. Keep container capped when not in use. Non-flammable. This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. **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. Vegetable or mineral oil can remove dry material.

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—we recommend a minimum of 12 months prior to sealing. 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 sealer 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.