

PRODUCT DATA SHEET

DRYLOK[®] Protector

Clear, low sheen, penetrating sealer for concrete and masonry

DESCRIPTION

DRYLOK[®] Protector provides clear weatherproof protection against deterioration caused by de-icing salt, gasoline, oil, weathering and efflorescence (salt-like deposits visible on masonry). The unique SALTLOK[®] Technology penetrates into the surface providing superior resistance to efflorescence staining on brick, block and poured concrete surfaces. DRYLOK[®] Protector seals bare masonry surfaces against dusting, staining, surface cracking and pock marking.

USES

As a sealer on:

- Interior / Exterior / Horizontal / Vertical masonry
- Concrete driveways / sidewalks/ retaining walls
- Garage / Basement floors
- Brick siding / walkways
- Terrazzo / slate surfaces

Primer-Sealer prior to applying:

- DRYLOK Latex Concrete Floor / DRYLOK E1
- Latex, alkyd, polyurethane floor paints or carpeting

CHARACTERISTICS / ADVANTAGES

- Protects against road salt, weathering, gasoline & oil
- Prevents excessive dusting, surface cracking & pitting
- Solidifies masonry surfaces for top coat
- Minimizes reoccurring efflorescence
- Primes prior to painting

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May 2026, Version 01.02

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PRODUCT INFORMATION

Composition	Latex base				
Packaging	Size	PC/Case	Sheen	Order No.	Old Order No.
	1 gal	2	Satin	832426	29913
	5 gal	1	Satin	832427	29915
Shelf life	2 years in original, unopen container				
Storage conditions	Store between 50°F (10°C) and 85°F (29°C). Extreme heat or freezing temperatures can damage the product, causing it to separate or thicken. Avoid freezing. Keep away from direct sunlight.				
Density	8.5 lbs./US. gal				
Wet Film Thickness	5 wet mils/coat				
pH-Value	8.5 - 9.5				
Viscosity	10–12 Seconds #4 Ford Cup @ 77°F				
Solid content by mass	19% ± 2				
Solid content by volume	18% ± 2				

TECHNICAL INFORMATION

Freeze thaw resistance	Keep from freezing
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APPLICATION INFORMATION

Coverage	400 ft ² /gal <small>Note: Actual coverage will vary depending upon application method, surface texture, and porosity.</small>
Ambient air temperature	Above 50°F
Relative air humidity	Below 60%
Substrate temperature	Above 50°F

Drying time

To touch	45 minutes
To recoat	1 hour
Full cure	24 to 48 hours

Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

LIMITATIONS

- DRYLOK® Protector is not for use over silicone-treated surfaces, or on any masonry surface subjected to hydrostatic pressure.
- This product is not for use over surfaces subject to hydrostatic pressure; surfaces subjected to hydrostatic pressure should be treated with DRYLOK® Masonry Waterproofer.
- Not for use on asphalt surfaces.
- This product may turn hazy if over-applied (refer to coverage instructions) or if moisture becomes trapped within the substrate. Substrate moisture content must be below 10% before application

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

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APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

The surface should be clean, dry, and free from dirt, mildew, and all loose particles. Remove scaling material with a scraper, wire brush, or stiff bristle brush. For proper penetration and adhesion to extremely smooth bare concrete floors, use muriatic acid or an etching solution. Rinse thoroughly (pressure wash for best results). Allow to dry thoroughly according to the manufacturer's directions. Substrate moisture content must be below 10% before application.

If using a pressure washer, do not use it on a pressure setting above 1750 PSI to avoid damaging the concrete. Remember, concrete acts like a stone sponge. Pressure washing and general cleaning may trap residual moisture in the concrete.

To check for trapped moisture, tape a 12"x12" piece of 3 mil plastic or aluminum foil tightly on all four edges to the surface. Remove it after 24 hours. If the floor side of the plastic or foil is damp, allow additional drying and repeat the test.

EFFLORESCENCE, a white, powdery, crystal-like deposit visible on the masonry surface, must be removed.

Muriatic acid or an acid etch solution, used according to the manufacturer's directions, is an effective efflorescence removal agent. All masonry surfaces are subject to occurrences of efflorescence.

For best results, apply the product when rain is not expected for at least 48 hours. Moisture content must be below 10%.

Test concrete porosity by sprinkling a few drops of water onto the surface in several areas. If the water is readily absorbed, you are ready to paint. If it beads or

lies on the surface, additional cleaning and etching are needed. Rinse thoroughly with clean water and allow to dry for 24 hours.

NOTE: New concrete and freshly applied Portland cement-based patching compounds must be cured for a minimum of 24 hours before application of DRYLOK® Protector. Patch all holes and cracks with a suitable cement-based patching compound. Be sure to smooth the patch evenly. Allow the patched area to dry thoroughly.

APPLICATION

Stir thoroughly before application. DRYLOK® Protector appears milky in the can but dries clear. Apply only when air and surface temperature is above 50°F and the relative humidity is below 60%. Apply by brush, roller or squeegee. Spread evenly, do not allow puddles or heavy surface film to occur. Apply one coat. If after one coat, water droplets are readily absorbed into the surface (extremely porous surfaces), a second coat may be required. Allow 1 hour between coats. DRYLOK® Protector should not be used to build up surface film. As additional coats are applied, sheen build-up will occur and surface will become slippery when wet. On light-colored surfaces, some slight darkening may take place.

THINNING

Due to variations in porosity, when applied over flagstone, slate, terrazzo, dense smooth or light colored concrete, thin with clean, moderately warm water 10% - 20% to minimize sheen variations as subsequent top coats are applied. Test on a small area to see final effect.

CLEANING OF EQUIPMENT

Soap and water.
Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates (“SIKA”), the user must always read and follow the warnings and instructions on the product’s most current product label, Product Data Sheet and Safety Data Sheet which are available at www.drylok.com or by calling SIKA’s Technical Service Department at 1-800-272-3235, option 2. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product’s shelf life. User determines suitability of product for intended use and assumes all risks. User’s and/or buyer’s sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

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