# CONCRETE PROTECTOR



A CLEAR PROTECTIVE COATING FOR CONCRETE, BRICK, SLATE AND TERRAZZO

**DRYLOK®** Latex Base Concrete Protector provides clear weatherproof protection against deterioration caused by deicing salt, household cleaners, gasoline, oil, weathering and efflorescence (white, powdery, salt-like deposits visible on masonry). DRYLOK's unique *SaltLok™ Technology* penetrates into the surface providing superior resistance to unsightly efflorescence staining often visible on brick, block and poured concrete surfaces. DRYLOK Concrete Protector seals bare masonry surfaces against dusting, staining, surface cracking and pock marking. Ideal for horizontal or vertical masonry surfaces, including concrete driveways, garage floors, basement floors, concrete sidewalks, block retaining walls, brick siding/walkways, terrazzo, and slate surfaces.

DRYLOK Concrete Protector solidifies powdery masonry surfaces, chalking masonry paint, porous asbestos siding, sand blasted masonry and powdery mortar, for painting or top coating.

# **Surface Preparation**

The key to any successful application is surface preparation. Remove all dirt, wax, dust, mildew and loose or scaling material with a scraper, wire brush or stiff bristle brush. Grease, wax and oil should be removed by scrubbing with DRYLOK® Concrete Cleaner & Degreaser according to manufacturer's directions or use a heavy duty detergent in warm water. Rinse thoroughly with clean water.

Efflorescence (white, powdery, salt-like deposits) visible on masonry must be removed with DRYLOK® Liquid Etch, DRYLOK® Etch or muriatic acid according to manufacturer's directions. Rinse thoroughly with clean water.

**IMPORTANT:** Rinse etching solution thoroughly. Etching solution allowed to dry on the masonry surface will prevent the proper penetration and curing of the DRYLOK Concrete Protector.

Clean Thoroughly

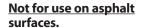
Surface must be thoroughly dry. Do not apply to damp surfaces. For exterior applications, do not apply if rain is expected within 24 hours. Wait for a dry, rain-free period.

Allow new concrete and freshly applied concrete patching compounds to cure 24 hours prior to applying DRYLOK Concrete Protector.

## **Application**

DRYLOK Concrete Protector appears milky in the can – dries clear. Apply only when air and surface temperature is above 50°F and the relative humidity is below 60%. Apply by brush, roller, spray or squeegee. Spread evenly – do not allow puddles or a 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 6 hours drying time between coats. **DRYLOK Concrete Protector** should not be used to build up a surface film. As additional coats are applied, sheen buildup will occur, surface will become slippery when wet. On light-colored surfaces, some slight darkening may take place.



For use as a PRIMER: DRYLOK Concrete Protector can be used as a primer/sealer prior to applying DRYLOK Masonry Waterproofer or other masonry wall coatings, DRYLOK Latex Base Concrete Floor Paint, DRYLOK E1 1-Part Epoxy Floor

Paint, latex, alkyd or polyurethane



**NOTE:** DRYLOK Concrete Protector is not recommended as a waterproofer. Masonry wall surfaces subjected to hydrostatic pressure (water pressure behind the wall) Do not use over a silicone treated surface. Worn surfaces

concrete floor paints or carpeting. For self-adhesive floor tiles,

check with tile manufacturer for adhesion compatibility.

should be coated with DRYLOK MASONRY WATERPROOFER. with similar clear coatings, which allow water penetration, may be recoated with DRYLOK Concrete Protector. For best results test for proper adhesion on a small area prior to coating entire surface.



Apply by roller or spray

## **Thinning**

Due to variations in porosity, when applied over flagstone, slate, terrazzo, dense, smooth or light colored concrete, thin DRYLOK Concrete Protector with equal parts of clean, lukewarm water to minimize color variations. Test on a small area to see final effect.

#### **Drying Time**

Allow DRYLOK Concrete Protector to dry 6 hours before subjecting to light foot traffic and 24 hours before subjecting to heavy traffic.

#### Clean Up

Clean brushes and application tools with soap and water.

#### Coverage

Depending upon surface porosity, one gallon will cover up to 400 sq. ft.

#### Care & Maintenance

Inspect the surface annually using this simple test. Sprinkle a few drops of water on the masonry surface. If the water lays on the surface it is still protected. Test again in 6 months. If the water is readily absorbed by the masonry it is time to apply another coat of DRYLOK Concrete Protector.



Store Name

UNITED GILSONITE LABORATORIES

