



PRODUCT DATA SHEET

DRYLOK® OIL BASE MASONRY WATERPROOFER

DESCRIPTION

Oil Base DRYLOK Masonry Waterproofer is a ready-mixed masonry waterproofing paint specially formulated to waterproof interior, exterior, above or below grade masonry walls. Ideal for use on cinder and concrete block, poured concrete walls, stucco, brick, retaining walls, basement walls, birdbaths and fishponds. Not for use on floors.

GUARANTEED

Guaranteed to Stop Water - up to 10 psi according to test. That's greater than a column of water 22 feet high! Oil Base DRYLOK is backed by a 10-year product warranty.

SURFACE PREP

Masonry surfaces must be clean and free from dirt, dust, grease, oil, form release compound, frost or paint. Patch all holes or cracks with DRYLOK Fast Plug, a fast setting hydraulic cement, and smooth the patch evenly with the surface around it. Check the joint where the floor and wall meet and fill any breaks with DRYLOK Fast Plug. EFFLORESCENCE, a white, powdery, crystal-like deposit visible on the masonry surface must be removed.

DRYLOK ETCH or muriatic acid, used according to manufacturer's directions, are effective efflorescence removal agents. All masonry surfaces are subject to occurrences of efflorescence. Containing synthetic rubber and Portland cement, this tough, alkali-resistant coating may be applied on slightly damp surfaces but best results are obtained when applied on dry surfaces.

APPLICATION

STIR THOROUGHLY BEFORE AND DURING APPLICATION. DO NOT THIN. Paint only when air and surface temperatures are 50°F or higher. Apply DRYLOK Masonry Waterproofer directly on bare masonry. For best waterproofing results, wait for a dry (rain-free) period before application. Apply first coat with a DRYLOK BRUSH or good quality nylon bristle or fiber brush, working the WATERPROOFER into the pores of the masonry - avoid excessive brushing (see COVERAGE). APPLY TWO COATS. Allow 12 hours drying time between coats. The second coat may be applied by brush, roller or spray. For information on spray application, write UGL and ask for Spray Specification Sheet D-30.

WARNING

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. Contact the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

IMPORTANT

If leaking is still present after two coats, it indicates that pores or pin holes are still open. These areas should be painted again. When painting the inside of concrete fish ponds and water tanks, allow DRYLOK to dry one week before filling with water. Let stand full for 48 hours then drain. Allow surface to dry 48 hours and refill. This procedure will control the alkalinity content. If desired, a high quality latex paint can be applied over DRYLOK Masonry Waterproofer after 30 days for decorative purposes.

VENTILATION

Use an exhaust fan with an explosion-proof motor and non-sparking tips to provide adequate air flow and ventilation. Keep flow of fresh air until all vapors (odors) are gone. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's direction for respirator use. If cross ventilation is not possible, use LATEX BASE DRYLOK MASONRY WATERPROOFER or DRYLOK POWDERED MASONRY WATERPROOFER.

SPECIFICATION

TT-C-555B. Meets New York Local Law 49; Phila. and PA. Reg. V. Does not exceed maximum VOC 400 g/L; VOS 3.3 pounds per gallon.

Holds back 10 lbs of water pressure per square inch.

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COVERAGE

On rough, porous masonry apply at the rate of 75 sq. ft. per gallon for the first coat and up to 125 sq. ft. per gallon for succeeding coats. On dense, smooth surfaces, apply at the rate of 100-125 sq. ft. per gallon for the first coat and up to 125 sq. ft. per gallon for succeeding coats.

TINTING

Tint to light shades with alkali-proof universal tinting colors. Do not use more than 2 fl. oz. of colorant per gallon.

WARNING

CONTAINS : PORTLAND CEMENT, CRYSTALLINE SILICA AND PETROLEUM DISTILLATES. Vapor harmful. Close container after each use. May affect the brain or nervous system causing dizziness, headache or nausea. Overexposure may cause lung and kidney damage. **NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Keep away from heat and flame. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Contains Crystalline Silica which can cause cancer. (Risk of cancer depends on duration and level of exposure.) This product contains a chemical known to the State of California to cause cancer. Use only with adequate ventilation. Do not breathe dust, vapors or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. **KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.** For additional health and safety information please refer to the "Materials Safety Data Sheet".

WARRANTY

DRYLOK Masonry Waterproofer, when applied according to directions on a properly prepared bare masonry surface, except when leaks are due to cracking of the surface or recurring efflorescence, is warranted to provide a waterproof coating for 10 years from the date of sale or UGL will refund the cost of the DRYLOK. Excludes swimming pools and other surfaces constantly under water.

AVAILABILITY

May be purchased at hardware stores, home centers, paint stores and lumberyards. Available in one-gallon cans and five-gallon pails.

CLEAN-UP

Clean application tools with paint thinner immediately after use.

TECHNICAL DATA

Percent Non-Volatile by Weight: 75%
Percent Non-Volatile by Volume: 48%
Viscosity: 100 to 110 K.U. @ 77°F
Drying Time: 12 to 24 hours - may be recoated in 12 hours
Density: 13.00 lbs./gal.
Colors: DRYLOK Masonry Waterproofer is available in white, beige, gray and blue.
Meets performance of: Federal Specification TT-P-1411A, Paint, Copolymer Resin, Cementitious (for waterproofing concrete and masonry walls). Section 4.4.7, Resistance to wind-driven rain of Federal Specification

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