DRYLOK[®] MASONRY PRODUCTS

DRYLOK[®] Pro Basement & Masonry Waterproofer

MANUFACTURER

UNITED GILSONITE LABORATORIES

MAILING: P.O. Box 70, Scranton, Pennsylvania, 18501 SHIPPING: 1396 Jefferson Avenue, Dunmore, Pennsylvania, 18509 TOLL FREE: 1-800-UGL-LABS (845-5227) PHONE: 1-570-344-1202 · FAX: 1-570-969-7634 www.UGL.com



PRODUCT DESCRIPTION

DRYLOK[®] PRO Basement & Masonry Waterproofer is a commercial grade masonry waterproofer featuring Flexible Encapsulated Polymers which protect the masonry surface and aesthetic integrity by providing a waterproof barrier to the movement of water into or out of the structure. DRYLOK® PRO Basement & Masonry Waterproofer is specially formulated to resist mildew growth, with the incorporation of a biocide, on the dry paint film. When applied properly, DRYLOK® PRO Basement & Masonry Waterproofer will hold back 15 PSI, equivalent to a wall of water 33 feet high, and 140 mile an hour wind-driven rain penetration on the positive and negative side of masonry. DRYLOK® PRO Basement & Masonry Waterproofer comes with a Fully Transferable 18-year warranty. Extensive tintable color pallete makes DRYLOK® PRO Basement & Masonry Waterproofer a one-step solution for waterproofing and beautification.

- Ultra Smooth
- Mildew resistant on the dry paint film
- Resists 15 PSI, equivalent to a wall of water 33 ft. high
- Fully transferable 18 year warranty
- Guaranteed to stop water, even under pressure
- Features flexible encapsulated polymers
- Reduces radon gas penetration
- Tintable

BASIC USES

DRYLOK[®] PRO Basement & Masonry Waterproofer is an interior/exterior commercial grade waterproofer designed specifically for commercial/residential remodeling and property management. For use on basements, stucco, masonry pools,



DRY TIME: 2-3 Hours Recoat 2 Hours



Soap and Water



cinder block, poured concrete, and more. LIMITATIONS DRYLOK[®] PRO Basement & Masonry Waterproofer may be applied over previous coatings in sound condition, but the warranty is void. Not formulated for horizontal surfaces subject to foot traffic (see DRYLOK[®] Floor & Wall Masonry Waterproofer).

TECHNICAL DATA CCOMPOSITION:

Latex base

SHEEN:

N/A

% WEIGHT SOLIDS:

58-60%

DENSITY (LBS./US GAL.):

9.47-1.135

VISCOSITY:

110-120 KU@77°F

pH:

9.0-9.9

COLOR:

• White (Tint Base) - ready mixed formula

DRY TIME:

• 2-3 hours

 To recoat: 2 hours Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.

CLEAN UP:

Warm soapy water

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

COVERAGE:

CLEAN-UP:





75-100 sq. ft./gallon (22-30 m²)

Note: Actual coverage will vary depending upon application method, surface texture, and porosity.

RECOMMENDED FILM THICKNESS/COAT:

13-21 wet mils/2 coats

5 Years unopened container

FREEZE/THAW:

SHELF LIFE:

Three cycles

CONTAINER SIZES:

126 Fl. oz. gallon (3.72 L) and 630 Fl. oz. (18.63 L) container

VOC

Does not exceed 100 g/L

TINTING

Use alkali-proof universal tinting colorants. Use only 50% of color normally recommended. Do not use more than 4 fl. oz. (118 mL) of colorant per gallon.

SURFACE PREPARATION

May be applied on slightly damp surfaces, but best results are obtained when applied over dry surfaces. Wait for a dry (rain-free) period for application. 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 (liquid or powder) or





muriatic acid, used according to manufacturer's directions, are effective efflorescence removal agents. All masonry surfaces are subject to occurrences of efflorescence.

WARNING

If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSHapproved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

APPLICATION

STIR THOROUGHLY BEFORE AND DURING APPLICATION. DO NOT THIN. A jiffy mixer or mud mixer works well in 5 gallon pails. Air and surface temperatures must be 50°F (10°C), or higher. Apply DRYLOK[®] PRO Basement & Masonry Waterproofer directly on bare masonry. Apply first coat with a roller (3/4" nap) (19 mm nap), DRYLOK[®] Brush, or a good quality nylon bristle brush, or sprayer. If rolled, back brush the first coat to fill any pinholes in the masonry. If brushed, work the DRYLOK® into the pores of the masonry, making sure to fill all pores and pinholes (see IMPORTANT). For information on spray application specifications visit www.UGL.com.APPLY TWO COATS (10-12 mils wet). The second coat may be applied by roller, brush or sprayer. Allow to dry 2 hours between coats. The second and subsequent coats may be applied by roller, brush, or sprayer. When painting the inside of concrete swimming pools allow DRYLOK® PRO Basement & Masonry Waterproofer to dry at least one week before putting into service.

IMPORTANT

If leaking is still present after two coats, it indicates that pores or pin holes are still open. After applying the second coat of DRYLOK[®] PRO Basement & Masonry Waterproofer, carefully inspect the entire wall surface for any pinholes in the waterproof coating. Any affected area should be painted with an additional coat to ensure satisfactory waterproofing results.

CAUTION

Vapor harmful. May affect the brain or nervous system causing dizziness, headache, or nausea. Causes eye, nose, and throat irritation. May be harmful if absorbed through skin. Harmful if swallowed. Do not take internally.

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.

Use only with adequate ventilation. Do not breathe 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. Do not get in eyes, on skin, or clothing. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. KEEP FROM FREEZING.

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

FIRST AID

In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes, <u>call poison control center, hospital</u> <u>emergency room, or physician immediately;</u> for skin, wash thoroughly with soap and water. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, <u>call</u> <u>poison control center, hospital emergency</u> <u>room, or physician immediately</u>. If swallowed, do not induce vomiting. <u>Call</u> poison control center, hospital emergency room, or physician immediately.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

For additional health and safety information please refer to the "Safety Data Sheet".

WARRANTY

DRYLOK[®] PRO Basement & Masonry Waterproofer, when applied according to directions on a properly prepared bare masonry surface, is warranted to provide a waterproof coating for eighteen (18) years from date of sale or we will refund the cost of the DRYLOK[®] PRO Basement & Masonry Waterproofer. Warranty includes subsequent owners. This is the exclusive remedy. Excludes leaks due to cracking of the surface, recurring efflorescence, swimming pools, and application over surfaces previously coated with a paint other than DRYLOK® Masonry Waterproofer. ANYONE HANDLING THIS PRODUCT CAN VISIT OUR WEBSITE AT www.UGL.com/warranties TO REVIEW AND DOWNLOAD COMPLETE DETAILS OF THE WARRANTY'S TERMS AND CONDITIONS.

SPECIFICATION

DRYLOK® PRO Basement & Masonry Waterproofer has been tested to ASTM D-7088 Resistance to Hydrostatic Pressure and ASTM D-6904 Resistance to Wind Driven Rain.

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