



#### **COVERAGE**

Up to 500 sq. ft./gal.



#### **CURE TIME**

30 minutes when used prior to topcoating with plaster or concrete



#### **CLEAN-UP**

Soap and water

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

# PRODUCT DATA SHEET

Publication Date: 11-11-21

# **DRYLOK® Latex Bonding Agent**

# PRODUCT DESCRIPTION

DRYLOK® Latex Bonding Agent bonds concrete and plaster to difficult surfaces such as dense, slick or porous concrete, stone, ceramic tile, stucco, drywall, hardboard and plaster walls. Its ideal for repairing and repointing masonry parging walls, resurfacing concrete driveways, patios, slabs and steps. DRYLOK® Bonding Agent makes cement, stucco and plaster adhere better. When used as an additive (instead of water) to concrete mixes for patching, DRYLOK® Latex Bonding Agent improves the adhesion and increases the resiliency and elasticity of the patch which greatly extends the life of the repaired area. DRYLOK® Latex Bonding Agent may also be used to prime plaster cracks by brushing into the crack before filling with plaster. DRYLOK® Latex Bonding Agent provides a long lasting, tight bond of the patch to the original surface helping to extend the life of the repaired area.

- Bonds concrete and plaster to difficult surfaces
- Add to patching cement, increases resiliency and elasticity of patch
- Improves performance of powdered waterproofers

#### **BASIC USES**

Bonds masonry to masonry, and concrete and plaster to difficult surfaces. Also makes cement, stucco and plaster adhere better.

# **TECHNICAL DATA**

**COMPOSITION:** N/A

SHEEN: N/A

% WEIGHT SOLIDS: 30% % VOLUME SOLIDS: 25%

**DENSITY (LBS./US GAL.): 8.60** 

**VISCOSITY:** N/A

**pH:** 9.3

**COLORS: N/A** 



#### **DRY TIME:**

- When added to concrete mixes: N/A
- When used before topcoating with plaster or concrete:
  30 minutes
- When added to powder waterproofers: N/A

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

#### **COVERAGE:**

Up to 500 sq. ft./gal.

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

**RECOMMENDED FILM THICKNESS/COAT: N/A** 

FLASH POINT: N/A SHELF LIFE: N/A

FREEZE/THAW: Keep from freezing

**CONTAINER SIZES:** One quart (US) and one gallon (US)

containers

# VOC

N/A

# **TINTING**

N/A

# SURFACE PREPARATION

Surface must be clean, dry and free of oil, grease and powdery or peeling materials. Protect from freezing.

NOTE: Protect from freezing. If Bonding Agent arrives in a frozen condition, allow to thaw at room temperature for 24 hours before using. Use only when air and surface temperatures are above 50°F.

#### **APPLICATION**

**To Strengthen Concrete Mixes:** Slowly add DRYLOK® Latex Bonding Agent to cement powder (1 quart DRYLOK® Latex Bonding Agent to 3 parts cement powder for normal repairs) stirring constantly until consistency is smooth. Adjust consistency if necessary by adding additional latex or cement.

When repairing small cracks, mix DRYLOK® Latex Bonding Agent and concrete powder to a thin consistency; for deep or wide repairs, use a heavy consistency.

**To Patch or Repoint:** Brush or spray Bonding Agent on the surface to be repaired. Apply full strength. Do not thin. Once DRYLOK® Latex Bonding Agent changes from milky color to a clear glaze (approx. 30 minutes) it is dry and ready for a top coating of plaster or concrete.

**To Improve Powdered Waterproofers:** Mix DRYLOK® Bonding Agent with water in a 1:1 ratio.

#### CAUTION

Avoid prolonged contact with skin. Close container after each use.

# DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

This product contains a chemical known to the State of California to cause cancer.

#### FIRST AID

**EYES:** Immediately flush eye throughly with water for at least 15 minutes. Consult a physician if irritation persists.

**SKIN:** Wash affected area with soap and water. Consult a physician if irritation is present.

**INGESTION:** Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth. Place individual on the left side with head down. Contact a physician, medical facility or poison control center for advice about whether to induce vomiting.

**INHALATION:** Remove to fresh air.



#### 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 NIOSH-approved 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.

For additional health and safety information, please refer to the Safety Data Sheet (SDS).

 $\mathsf{DRYLOK}^{\$}$  is a registered trademark of United Gilsonite Laboratories (UGL).

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|                             | CONTAINER | NUMBER/CASE | ORDER NUMBER |
|-----------------------------|-----------|-------------|--------------|
| DRYLOK® Latex Bonding Agent | 1 gallon  | 2/case      | 22213        |

