

#### **CEMENT & CONCRETE PRODUCTS™**

# MASONRY WATERPROOFER

PRODUCT No. 8610-09

### PRODUCT DESCRIPTION

QUIKRETE® Masonry Waterproofer is a pre-mixed ready-to-use latex based coating, formulated to control water migration through concrete, masonry units, stucco, or brick walls, while providing a clean, bright white appearance.

#### PRODUCT USE:

QUIKRETE® Masonry Waterproofer is textured and provides superior hiding, improving the cosmetic appeal of the coated surface.

- Interior or Exterior Use Above Grade
- Below Grade Interior Use
- Water Clean-Up
- Tintable
- Latex Base
- Low Odor
- Use for retaining walls, basement walls, foundation walls; concrete or masonry units
- Mold & mildew resistant coating

#### COVERAGE/THINNING:

QUIKRETE® Masonry Waterproofer covers up to 60-100 sq. ft. (5.6-9.3 m²) per gallon on bare concrete block, and up to 200 sq. ft. (18.6 m²) per coat on poured concrete and other surfaces, depending on porosity and texture. Two coats are required. Do not thin.

#### DRY TIMES:

Apply only when surface and air temperatures are 50-90°F (10-32°C). Dries to the touch in 30-60 minutes.

#### TINTING:

QUIKRETE® Masonry Waterproofer can be tinted to light shades using universal color or water-based paint pigments. It is recommended to create a test panel on wallboard, card stock or cement board, and to view the dried tinted coating at the project location in order to observe the final color.

GENERAL: This advanced, low odor formula can be used above or below grade and concrete or masonry basement walls. MOLD & MILDEW RESISTANT: QUIKRETE® Masonry Waterproofer contains a mildewcide which resists the growth of mold and mildew on the coating. QUIKRETE® Masonry Waterproofer controls the transmission of water. Performance will depend on preparation of the concrete surface, product application, and exterior water pressure. It is recommended to divert roof and gutter water plus slope soil away from the building. Do not use on floors. If used outdoors, this product

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must be top coated with high-quality exterior latex house paint. May not be top-coated with solvent or oil based paint. For exterior belowgrade foundation waterproofing, an asphaltic coating is recommended as a robust alternative.

#### SURFACE PREPARATION:

WARNING! Houses painted before 1978 may contain lead. 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. 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 <a href="https://www.epa.gov/lead">www.epa.gov/lead</a>.

#### IMPROVE DRAINAGE:

QUIKRETE® Masonry Waterproofer controls the transmission of water. Performance will depend on preparation of the concrete surface, product application, and exterior water pressure. Repair roof and gutter leaks. Install downspout extensions to divert rain away from foundation. Build up ground level next to the house. This will divert water away from the house, reduce hydrostatic water pressure on the walls and foundation and lower the potential for seepage.

Previously Painted Surfaces: Not for use over oil or solvent-based existing paints. Use a tape test to ensure existing paint is well bonded. Press heavy-duty tape (e.g. duct tape) at various places on the painted surface. Pull the tape quickly from the surface. If the previous paint is removed by the tape, the paint must be removed before using this product.

**Preparation:** Concrete must be cured for 28 days before application. All surfaces must be clean and free of all loose, peeling paint, dirt, dust, grease, oil, form release compounds or contaminants. Use a Portland cement patching compound on all cracks, holes and separations at joints and other areas where seepage occurs.

Efflorescence: A white, powdery residue defined as efflorescence may be present on existing surfaces. If efflorescence is present, remove it with QUIKRETE® Efflorescence Remover (No. 8675-33) or QUIKRETE® Cleaner, Etcher, Degreaser (No. 8675-34). Apply these products according to the package instructions, including rinsing after their application.

#### APPLICATION:

WEAR IMPERVIOUS GLOVES, such as nitrile. Mix thoroughly before and during use. Do not thin. For first coat application only, moisten bare surfaces lightly with water. Wipe off water sheen with squeegee or damp sponge. Apply 2 coats with a premium quality, long nap (3/4" [19 mm]) roller or stiff paint brush. Spread product evenly and finish with long, even strokes in one direction. For first coat, work product into the surface with heavy pressure. Let dry 3 hours before applying second coat. Do not apply to walls that have active water seepage at the time of application. Solvents and cleaners containing solvents such as Pine Solvents and citrus cleaners may discolor.

#### CLEAN UP:

Clean equipment and spills while the product is wet. Cleans up with warm, soapy water.

#### STORAGE AND DISPOSAL:

Do not freeze. Keep container closed when not in use. Store between 40°F and 90°F (4°C and 32°C) In case of spillage, absorb with inert material such as sand or kitty litter. Dispose of used absorbent, container and/or unused contents in accordance with local, state and federal regulations.

#### FIRST AID:

IMPORTANT! Read before using.

WEAR IMPERVIOUS GLOVES, such as nitrile. EYE CONTACT: Flush thoroughly with water for at least 15 minutes. If irritation persists, get medical attention. IF INHALED: If affected by vapor or mist, move to fresh air. If breathing difficulty continues, get medical attention. IF SWALLOWED: Drink 2 glasses of water. Get medical

attention immediately.

#### WARNING: CONTAINS CRYSTALLINE SILICA

May cause eye and skin irritation. Avoid breathing spray mist or dust generated from sanding. If painting indoors, open windows and doors or use other means to 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. Avoid exposure to sanding dust by wearing an appropriate particulate respirator (NIOSH approved) during application, sanding and clean-up. Follow respirator manufacturer's directions for use. AVOID CONTACT WITH THE EYES AND SKIN. Wash thoroughly after use.

**WARNING:** This product contains chemicals known to the State of California to cause cancer. This product contains silica sand for texture.

VOC 95 g/L of coating less water and less exempt compounds; Meets VOC requirements in all locations; Do not thin.

Safety Data Sheets (SDS) are available at www.quikrete.com

#### WARRANTY

The QUIKRETE® Companies, Inc. warrant this product to be of merchantable quality when used or applied in accordance with the instructions hereon. The product is not warranted as suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is LIMITED to the replacement of its product (as purchased) found to be defective, or at the shipping companies' option, to refund the purchase price. In the event of a claim under this warranty, notice must be given to The QUIKRETE® Companies in writing at One Securities Centre, 3490 Piedmont Rd., Suite 1300, Atlanta, GA 30305. THIS WARRANTY IS ISSUED AND ACCEPTED IN LIEU OF ALL OTHER EXPRESS WARRANTIES AND EXPRESSLY EXCLUDES LIABILITY FOR CONSEQUENTIAL DAMAGES.

<sup>\*</sup> Refer to www.quikrete.com for the most current technical data, MSDS, and guide specifications