

PRODUCT No. 8800-05, -07

PRODUCT DESCRIPTION

QUIKRETE® Concrete & Masonry Waterproofing Sealer is a water-based, silane-siloxane formulation designed to waterproof and seal concrete, masonry, brick, pavers, and stucco surfaces. QUIKRETE® Waterproofing Sealer repels water and protects from oil, gasoline, grease, salts and UV rays without changing the appearance of the substrate. For interior or exterior use.

PRODUCT USE

QUIKRETE® Concrete & Masonry Waterproofing Sealer is a highly water resistant, non-film-forming, penetrating sealer for interior or exterior, horizontal or vertical surfaces that allows the natural beauty of the surface to come through. QUIKRETE® Waterproofing Sealer is particularly suitable for decorative, stained or exposed-aggregate concrete and for natural stone, bricks and pavers. Resists water, deicing salts, and gasoline.

SIZES

- 1 gal No. 8800-05 (3.8 L) bottle
- 5 gal No. 8800-07 (19 L) pail

COVFRAGE

Apply at 75-150 sq ft per gallon (7-14 M²). Coverage will depend on porosity of surface

PHYSICAL PROPERTIES

Typical physical properties of QUIKRETE® Waterproofing Sealer are identified in Table 1.

TABLE 1 TYPICAL PHYSICAL PROPERTIES

Solids Content 7% wt.

Drying time
(50-90° F / 10-32°C) Approx. 1 hour

Volatile Organic Compound (VOC) 33 g/L *

*less water and exempt compounds. Meets VOC requirements in all locations; Do not thin.

INSTALLATION

SURFACE PREPARATION

New concrete: Allow a minimum of 30 days for new concrete to cure before applying Waterproofing Sealer.

DIVISIONS 379

Maintenance of Concrete 03 01 00 Water Repellent & Sealant 07 19 00 Coating for Concrete & Masonry 09 98 00



Existing surfaces: Surface must be clean and dry. Oil stains, dirt and other contaminants must be removed. Use QUIKRETE® Concrete and Asphalt Cleaner (No. 8601) or QUIKRETE Oil Stain Remover (No 8670-06) to properly prepare the surface. Unsound or flaking concrete should be removed or repaired. Do not apply over existing paint or stain.

Previously sealed surfaces: Surface must be clean, porous and able to accept additional sealer. Do not use this product on non-porous, sealed or painted surfaces. To test, place drops of water on the surface. If the water is absorbed, the surface is porous enough to accept the sealer. This product should not be top-coated with other coatings or epoxies.

APPLICATION

WEAR IMPERVIOUS GLOVES, such as nitrile. QUIKRETE® Concrete & Masonry Waterproofing Sealer is ready-to-use and can be applied with a roller, brush or a garden sprayer. Apply in a uniform thickness to obtain coverage of 75-150 sq. ft (7-14 M²) per gallon. Coverage will vary depending on surface texture and porosity. A second coat can be applied while the first coat is still wet after 5-10 minutes. Apply second coat perpendicular to the first. Wipe off excess sealer from surface before it dries. Do not allow product to pool on the surface. Clean up with warm, soapy water.

PRECAUTIONS

Apply only if air and surface temperatures are 50°F to 90°F (10°C to 32°C). Do not apply if raining, heavy dew or temperatures below 50°F (10°C) are expected within 24 hours. Do not use to seal areas prone to standing water. Resists and repels water. Does not replace an exterior membrane for waterproofing basement walls. Keep from freezing. Do not apply more than recommended amount. Do not use below grade.
• For more information, refer to Safety Data Sheet (SDS) online at www.guikrete.com

STORAGE AND DISPOSAL:

Do not freeze. Keep container closed when not in use. Store between 40°F and 100°F (4°C and 38°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.

WARNING: May cause eye and skin irritation. Avoid breathing spray mist or dust generated in sanding. If using 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.

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.

^{*} Refer to www.quikrete.com for the most current technical data, MSDS, and guide specifications