

# SAKRETE BRUSH'N SEAL

SAKRETE brush'n seal is a pre-blended, ready-to-use, heavy-duty coating designed for waterproofing, sealing and decorating all concrete, concrete block, brick and masonry surfaces. It is suitable for both interior and exterior applications, above or below grade. This product dries to a medium white finish that can be painted with latex paint.

# **FEATURES & BENEFITS**

- · Moisture sealant for masonry surfaces
- · Dries white
- May be applied to painted concrete

# USES

Ideal for waterproofing and sealing basement walls, foundations, swimming pools and cisterns. Can also be applied as a decorative finish to all types of concrete and masonry surfaces.

# PROCEDURES

Mix and substrate temperatures should be maintained between 5 °C (40 °F) and 30 °C (86 °F) for at least 24 hours prior to and 48 hours after.

Surface Preparation: Surfaces to be coated must be structurally sound and clean. Remove all delaminated or unsound concrete by chipping with a hammer and chisel or using a stiff wire brush. Repair all cracks and holes with SAKRETE plug-tite. Remove any dirt, sand, dust, paint, etc. by sweeping, vacuuming, scraping or wire brushing as required. For walls previously painted with anything other than a cement-based paint use a scraper or wire brush and remove as much material as possible to create a good bond. The more paint removed the better the bond. Remove all efflorescence, mold, grease or oil by scrubbing vigorously with a strong detergent solution and flood with large volumes of potable water. Clean the area to be repaired with potable water, leaving the concrete saturated but free of standing water. Some very porous concretes may require several applications of water to ensure complete saturation.

**Mixing:** Mix approximately 293 mL (10 oz) of potable water per 1 KG (2.2 lb) of product. In a disposable plastic pail, put 1/2 of the required water into pail first, add the product and then add balance of the required water. Mix to a pancake batter consistency and then allow the mix to sit for 5 to 10 minutes before applying; avoid a "soupy" mix. A proper mixture should adhere to the brush without dripping.

NOTE: For painted surfaces, replace at least 1/3 of the required mixing water with SAKRETE Concrete Adhesive.

This will further help the SAKRETE brush'n seal mix to adhere to the original surface.

Placing: Dampen walls one hour before application of SAKRETE brush'n seal and allow the moisture to soak in. Immediately prior to application, the surface should be damp, but not dripping. Maintain this damp surface during the entire application. When ready to begin application, a small amount of water may be added if required to bring the mixture to a batter like consistency. Stir mix occasionally during application. After mixing, apply SAKRETE brush'n seal with a semi-stiff nylon bristle brush. Scrub the mix well into the existing surface, ensuring you fill all the pores, and then finish with a final stroke in one direction. For a decorative appearance, mixture can be finished with a sponge or float. If wall becomes dry or mix starts to pull during application, dampen the original surface again. Do not add more water to the mixture. For normal waterproofing, a two-coat application is recommended. Allow the first coat to cure for 24 hours then dampen surface and apply second coat.

# CURING

Allow application to harden sufficiently (approximately 3 hours) then fog spray with clean water. Keep the surface continuously damp for 3 days. This step is critical during hot or windy days.

# PAINTING

Concrete must be fully cured (approximately 28 days) and dry before painting. Refer to paint manufacturer directions for application instructions.

# CLEAN UP

Clean all tools with water immediately after use.

# YIELD

1 KG (2.2 lb) yields approximately 0.93 m<sup>2</sup> (10 ft<sup>2</sup>).

 PACKAGING
 UPC

 5 KG (11 lb) plastic pail
 055226254119

# **STORAGE & SHELF LIFE**

Material should be stored in a dry, covered area protected from the elements. Unopened pails have a shelf life of 12 months.

# SAFETY PROCEDURES

CAUSES BURNS. Do not swallow. Do not get in eyes. Do not get on skin or clothing. Do not breathe fumes. Handle with care. Keep out of reach of children. Wear safety glasses, protective clothing and dust mask. Use only in a well-ventilated area.

KING PACKAGED MATERIALS COMPANY www.sakretecanada.com



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FIRST AID TREATMENT: Contains cement, when wet forms a calcium hydroxide solution. If swallowed call a poison control center or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for at least 15 minutes. If on skin, rinse well with water. If on clothes remove clothes. If breathed in, move person to fresh air.

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#### WEBSITE

For more information and other projects, visit us at www.sakretecanada.com or call us at 866-725-7383.

> Warranty: This product is designed to meet the performance specifications outlined in this product data sheet. If the product is used in conditions for which it was not intended, or applied in a manner contrary to the written recommendations contained in the product data sheet, the product may not reach such performance specifications. The foregoing is in lieu of any other warranties, representations or conditions, expressed or implied, including, but not limited to, implied warranties or conditions of merchantable quality or fitness for particular purposes, and those arising by statute or otherwise in law or from a course of dealing or usage of trade. [REV.0006\_07/18/19]

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