

SAKRETE SELF LEVELING SEALANT

SAKRETE Self Leveling Sealant repairs cracks or fills joints in horizontal concrete surfaces. This product is a one-component sealant that forms a flexible joint with excellent adhesion.

FEATURES & BENEFITS

- Self leveling for horizontal concrete surfaces
- · Tack-free time 4 hours
- Protects concrete surfaces against damaging freezethaw cycles
- Resistance to solvents, hydrocarbons, water and salt water

USES

Ideal for horizontal expansion joints in concrete and cracks in concrete driveways, patios, walkways and basement floors.

READ ALL DIRECTIONS BEFORE STARTING WORK. ATTENTION: WEAR GLOVES, SAFETY GLASSES AND PROTECTIVE CLOTHING!

PROCEDURES

Sealant should be applied when surface and air temperatures are between 4 °C (40 °F) and 43 °C (110 °F).

Surface Preparation: Surface must be clean, dry and free from all contaminants that may interfere with bonding. The depth of the crack or joint should be half the width of the joint (2:1 width-to-depth ratio). Maximum joint depth should be 13 mm (½"). Maximum joint width should be 25 mm (1"). Deeper cracks should be filled with SAKRETE Backer Rod first.

NOTE: Do not use around fresh silicone sealants.

Placing: Cut tube nozzle to desired bead width and squeeze into bottom of crack using standard caulking gun. Smooth and trim excess with solvent-moistened putty knife while sealant is fresh.

TECHNICAL DATA

Exceeds ASTM C920 Type S, Grade NS, Class 25 and Federal Specifications TT-S-00230C Type II Class A. Meets the California Air Resources Board requirements for VOC content.

Curing Speed 20 °C (68° F), 50% RH	>2 mm (1/16") per 24 hours
Tack-Free Time	4 hours

Shore A Hardness, ASTM C 661	30-40
Skin Formation at 23° C (73° F)	75 ± 15 minutes
Temperature Resistance	-34 °C to 32 °C (-30 °F to 90 °F)
Application Remperature	5 °C to 35 °C (41 °F to 95 °F)
Modulus at 100% Elongation, ASTM D 412	0.6 MPa (87 psi)
Resistance to UV	Good
Resistance to Solvents and Hydrocarbons	Medium
Resistance to Water and Salt Water	Excellent

YIELD

300 mL (10.1 oz) tube fills a space approximately 6 mm ($\frac{1}{4}$ ") x 13 mm ($\frac{1}{2}$ ") x 3.6 m (12').

CURING

Sealant remains tacky for up to 24 hours and fully cures in 7 days. Open to foot traffic and vehicular traffic in 3 days.

PAINTING

Can be painted with a latex paint after 7 days.

CLEAN UP

Clean with a citrus or solvent-based cleaner before sealant has cured. Cured material must be removed by mechanical means.

PACKAGING UPC

300 mL (10.1 oz) tube 055226211174

STORAGE & SHELF LIFE

Store in a cool, dry place that remains between 4 °C (40 °F) and 32 °C (90 °F). Shelf life is 12 months prior to opening. Best when used within 24 hours of opening cartridge. Protect from freezing.

SAFETY PROCEDURES

FUMES MAY BE HARMFUL. Do not breathe fumes. Use only in a well ventilated areas. Avoid contact with skin and eyes. COMBUSTIBLE. KEEP AWAY FROM OPEN FLAME. KEEP OUT OF REACH OF CHILDREN.



SAKRETE SELF LEVELING SEALANT

FIRST AID TREATMENT: Contains petroleum distillates. If swallowed, call a Poison Control Centre or doctor immediately. If on skin wipe away immediately. If hardened, do not peel. If breathed in, move person to fresh air. For emergency information call CHEMTREC at 800-424-9300.

WEBSITE

For more information and other projects, visit us at <u>www.sakretecanada.com</u> 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]