

# **STONETECH®** Heavy Duty Sealer

STONETECH® Heavy Duty Sealer protects against most stains on a variety of stones, all while preserving the natural look of the stone.

# Globally Proven Construction Solutions





# FEATURES/BENEFITS

- Heavy duty protection against most stains
- Advanced penetrating microbond protection
- Preserves natural look of stone
- Water-based formula
- Internal and exterior use

# **PACKAGING**

- 473 mL, 12 units per Case, 1008 units per Pallet
- 946 mL, 6 units per Case, 600 units per Pallet
- 3.8 L, 4 units per Case, 160 units per Pallet
- 18.9 L, 1 units per Case, 48 units per Pallet

# **USES (INTERNAL/EXTERNAL)**

- Countertops
- Splashbacks
- Floors
- Walls

# **RECOMMENDED SURFACES**

Natural stone and Masonry Surfaces such as:

- Marble
- Quartzite
- Granite
- Travertine
- Limestone
- Sandstone
- Slate
- Flagstone
- Bluestone
- Saltillo Tile

### **DISTRIBUTOR**

Sareen Stone Pty Ltd Unit 8, 43 Herbert Street Artarmon NSW 2064 Australia

Telephone: 02 9666 9222

Website: www.sareenstone.com.au

#### **Approximate Coverage**

Depending on stone type, texture and porosity; the site conditions at the time of installation; and the method of installation, the following rates of coverage will vary.

- Up to 10 m²/473mL, for a single coat application
- Up to 20 m²/946mL, for a single coat application
- Up to 83 m<sup>2</sup>/3.8L, for a single coat application
- Up to 418 m²/18.9L, for a single coat application

#### **Expected Wear**

- Up to 5 years on interior surfaces
- Up to 3 years on exterior surfaces

For best results, reapply annually.

#### **VOC Content**

<400 g/L (excluding water) for EPA Purposes.

<10 g/L (including water) for LEED and Greenstar purposes (Low Solids Coating).

#### **Storage and Handling Instructions**

Avoid prolonged exposure to vapours. Use in a well-ventilated area. Do not ingest. Avoid contact with eyes and skin. KEEP OUT OF THE REACH OF CHILDREN. Do not freeze or store above  $38^{\circ}$ C. Do not mix with other chemicals. Do not release to natural waterways.

#### **Cautions**

- Consult SDS for more safety information.
- Inhalation: In high concentrations, vapours may be irritating to the respiratory system.
- Skin contact: May cause skin irritation
- Eye contact: May cause eye irritation
- Ingestion: May cause discomfort if swallowed
- Keep out of reach of children.

#### **TECHNICAL DATA**

#### **Physical Properties**

Form	Liquid
Colour	Pale Amber
Odour	Mild
рН	9-11
Specific Gravity	1.009

#### **Working Properties**

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Full cure	24 — 72 Hours

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

#### **INSTALLATIONS**

#### **Surface Preparation**

Read entire label before using. Use only as directed. Always test in a small inconspicuous area with a 24-hour cure time to determine ease of application and desired results. Allow new grout installations to cure for a minimum of 72 hours prior to application. Make sure surface is clean and free of waxes and coatings. Sealer may be applied to damp surfaces one hour after standing water has been removed. Surface temperature should be between  $10^{\circ}\text{C}$  and  $26^{\circ}\text{C}$ . Ensure that the area is well-ventilated during application and until the surface is dry. Keep children and pets out of the area until treated surface is dry.

### **Application**

- 1. Ensure cap is closed and sealed, and shake well before use.
- 2. Mask off surfaces not intended to be treated.
- 3. Liberally apply an even coat using a paint pad, roller, brush or low-pressure sprayer.
- 4. Allow sealer to penetrate the surface for 10-15 minutes. During this time, keep the surface wet with sealer, adding more sealer as needed. DO NOT ALLOW SEALER TO COMPLETELY DRY ON THE SURFACE.
- 5. Thoroughly wipe dry the entire surface with clean absorbent towels.
- A second coat may be needed for porous, absorbent surfaces. If a second coat is required, it should be applied within 30-40 minutes from the initial application as directed in steps 3-5.
- 7. Should a sealer residue appear, rewet the impacted section of the surface with sealer. Agitate the surface with a white nylon scrubbing pad to loosen residue and wipe dry with a clean, absorbent towel.
- **8.** A full cure is achieved in 24-72 hours. Use of the treated surface may resume in 6-8 hours. If use of the surface must resume sooner, cover the treated surface with red rosin or single ply paper to protect it until full cure is achieved.
- 9. Clean tools used during application with water.

#### Cleaning

Clean tools used during application with water. METHOD OF APPLICATION: **DO NOT USE**A **POWER SPRAYER**. Power sprayers increase exposure hazard. Power sprayers also create a significant amount of overspray resulting in wasted product and the need for additional clean-up. A pump-up garden sprayer will reduce the potential for over-exposure to vapours and produce better results.

#### **AVAILABILITY AND COST**

#### **Availability**

LATICRETE®, STONETECH and LATAPOXY® materials are available worldwide.

For Distributor information: Toll Free: 1800 331 012 Telephone: 07 3865 1599

For online distributor information, visit LATICRETE at www.laticrete.com.au

#### Cost

Contact a LATICRETE Distributor in your area.

#### **MAINTENANCE**

Highly alkaline, acidic, ammoniated, or abrasive cleaners are not necessary for daily maintenance and may also degrade the STONETECH® sealer used, adversely affecting stain resistance. Tile and stone routine cleaning with a neutral pH cleaner such as STONETECH Stone & Tile Cleaner is recommended. For tough or difficult to remove soil use STONETECH KlenzAll™ Cleaner, a nylon scrubbing pad or a long handled stiff bristle brush. Please note: Prior to using any cleaning material on a tile, stone, etc. installation, test a discrete area or scrap piece of tile to insure desired results. For additional information, please refer to the TDS 1262 Stone and Tile Care Guide.

#### **TECHNICAL SERVICES**

#### **Technical assistance**

Information is available by calling:

Toll Free: 1800 331 012 Telephone: 07 3865 1599 Fax: 07 3865 2250

### Technical and safety literature

To acquire technical and safety literature, please visit our website at

www.laticrete.com.au

#### **DISCLAIMER**

The information contained in this document is given in good faith and to the best of our knowledge is true and accurate. This information is subject to change without notice and it is the responsibility of the user to obtain up to date and current information. The use of this product is beyond our control and LATICRETE® is not responsible for any loss or damage arising from the incorrect use of this product. Efflorescence is a normal condition of Portland cement and is not covered by any warranty.

LATICRETE Australia Pty Ltd 29 Telford Street, Virginia QLD 4014 Australia 1800 331 012

www.laticrete.com.au