



STONETECH® Heavy Duty Exterior Sealer

STONETECH® Heavy Duty Exterior Sealer is a solvent based, natural look sealer which offers heavy duty protection, water repellency and weather resistance to natural stone and masonry surfaces.

**Globally Proven
Construction Solutions**



FEATURES/BENEFITS

- Heavy duty protection against water-based stains
- Minimizes efflorescence
- Solvent-based formula
- Exterior use

PACKAGING

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

USES (EXTERIOR)

- Countertops
- Splashbacks
- Floors
- Walls
- Walkways
- Patios

RECOMMENDED SURFACES

Natural stone and Masonry Surfaces such as:

- Granite
- Slate
- Travertine
- Sandstone
- Tumbled stone
- Concrete

MANUFACTURER

LATICRETE Australia Pty Ltd
29 Telford Street
Virginia, QLD 4014 Australia

Telephone: 07 3865 1599
Toll Free: 1800 331 012
Fax: 07 3865 2250
Internet: www.laticrete.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 47 m²/946 mL, depending on porosity of stone
- Up to 186 m²/3.8 L, depending on porosity of stone
- Up to 929 m²/18.9 L, depending on porosity of stone

Expected Wear

- Up to 10 years on exterior surfaces.

VOC Content

724 g/L

Cautions

- Consult SDS for more safety information.
- Inhalation: Move into fresh air and keep at rest. If breathing stops, provide artificial respiration. Get medical attention if any discomfort continues.
- Skin contact: Flush thoroughly with water for at least 15 minutes. Wash skin with soap and water. Get medical attention if irritation develops and persists.
- Eye contact: Flush thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention immediately.
- Ingestion: Immediately rinse mouth and drink plenty of water. Keep person under observation. If person becomes uncomfortable take to hospital along with these instructions. Get medical attention if symptoms occur.
- DISPOSAL INFORMATION: For disposal guidance for unused product, contact a household hazardous waste program or your local or state government environmental control agency.

Storage and Handling Instructions

COMBUSTIBLE. HARMFUL OR FATAL IF SWALLOWED. Do not ingest. HARMFUL VAPOURS. Avoid prolonged exposure to vapours. Use only in a well ventilated area. For spray application, use a pump-up garden sprayer. DO NOT USE A POWER SPRAYER. Use a respirator if unsure that work area is well-ventilated. Use a AS/NZS 1716 or NIOSH approved respirator with a combination HEPA/organic vapour cartridge is recommended. Follow respirator manufacturer's instructions for use. MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. Avoid contact with eyes and skin. Wear solvent-resistant gloves such as nitrile gloves. KEEP OUT OF THE REACH OF CHILDREN. Do not store above 38 °C. Do not mix with other chemicals. Do not release to natural waterways.

TECHNICAL DATA

Physical Properties

| | |
|------------------|------------|
| Form | Liquid |
| Colour | Colourless |
| Odour | Mild |
| Specific Gravity | 0.763 |
| Flash Point | 42.2°C |

Working Properties

| | |
|-------------|---------------|
| Full cure | 24 – 72 Hours |
| Surface Use | 4 – 6 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°C and 26°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

- Mask off any surfaces not intended to be treated.
- Liberaly apply an even coat of STONETECH® Heavy Duty Exterior Sealer with a paint pad, paintbrush, paint roller or solvent-resistant, low-pressure sprayer. Do not use power sprayer. Do not thin before using. See method of application.
- Allow sealer to penetrate the surface for 5–15 minutes; denser material may require more time for sealer to penetrate. During this time, distribute excess sealer over entire area to insure even penetration. DO NOT ALLOW EXCESS SEALER TO DRY ON THE SURFACE.
- Thoroughly wipe dry the entire surface with a clean dry cloth to completely remove all excess sealer from the surface.
- A second coat may be needed for porous, absorbent surfaces and should be applied one hour after initial application as directed in steps 2–4.
- If sealer was not completely wiped off and a residue appears, wipe entire surface with a towel dampened with sealer. Use a white nylon pad to loosen residue and follow with a clean, white absorbent towel to remove.
- Full cure is achieved in 24–72 hours. Surface use may resume in 4-6 hours.
- Clean up promptly after job is complete, since rags and equipment that are wet with product may be combustible. Clean equipment with mineral spirits and allow equipment and rags to dry in a well ventilated area out of reach of children and pets. After rags are dry, dispose of in accordance with local waste disposal regulations.

Cleaning

Clean up promptly after job is complete, since rags and equipment that are wet with product may be combustible. Clean equipment with mineral spirits and allow equipment and rags to dry in a well-ventilated area out of reach of children and pets. After rags are dry, dispose of in accordance with local waste disposal regulations.

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® 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 KlensAll™ 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.

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