



STONETECH® HEAVY DUTY SEALER

A heavy duty sealer that protects against most stains on a variety of stones, all while preserving the natural look of the stone.

**Globally Proven
Construction Solutions**



FEATURES/BENEFITS/USES

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

USES

- Countertops
- Backsplashes
- Floors
- Walls

MANUFACTURER

LATICRETE EUROPE S.R.L .
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EXPECTED WEAR

- Up to 5 years on interior surfaces
 - Up to 3 years on exterior surfaces
- For best results, reapply annually.

Recommended Surfaces:

Natural stone and Masonry Surfaces such as:

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

Packaging

1 litre bottle, 6 units per Case, 600 units per Pallet

5 litre bottle, 4 units per Case, 128 units per Pallet

Approximate Coverage

- Up to 10.4 m² per 473 mL for a single coat application
- Up to 20.9m² per 946 mL for a single coat application
- Up to 83.6 m² per 3.8 L for a single coat application

Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for two (2) years if stored at temperatures >50°F (10°C) and <90°F (32°C).

VOC Content

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

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

Storage and Handling Instructions

Avoid prolonged exposure to vapors. 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 100°F (38°C). Do not mix with other chemicals. Do not release to natural waterways.

Cautions

Consult SDS for more safety information.

- Inhalation: In high concentrations, vapors 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
Color	Pale Amber
Odor	Mild
pH	9 – 11
Specific Gravity	1.009

Working Properties

Full Cure	24 – 72 hours
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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.

INSTALLATION**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 50°F and 80°F (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

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.
6. 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 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

AVAILABILITY AND COST

Availability

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE EUROPE S.r.l. Telephone +39 059557680. For on-line distributor information, visit www.laticrete.eu

Cost

Contact a LATICRETE® closer distributor to obtain complete information and cost.

WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year.

Contact Technical Support for further information.

MAINTENANCE

LATICRETE® products are of high quality designed to achieve lasting installations and avoid maintenance, however performance and durability may depend on properly maintaining products, depending of the cleaning products used.

For information contact: +39 059557680

info@laticreteeuropa.com

Technical and safety literature

To obtain technical and safety literature, please visit our website at www.laticrete.eu

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® unable to directly control the installation conditions and modalities of application of products, do not assume any liability arising from their implementation. Those who want to use the LATICRETE® products must conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.

TECHNICAL SERVICES

Technical assistance