

STONETECH® ENHANCER PRO™ SEALER

DS-2185-0321

Globally Proven Construction Solutions



1. PRODUCT NAME

STONETECH® ENHANCER PRO™ SEALER

2. MANUFACTURER

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3. PRODUCT DESCRIPTION

STONETECH® ENHANCER PRO™ SEALER is a colour enhancing, penetrating sealer that provides maximum colour and stain protection on natural stone, masonry and grout. It deepens the natural rich colour of porous surfaces without altering the finish and penetrates deep to protect it from staining.

This solvent-based enhancing sealer is of professional grade, weather and UV resistant, and designed for use in interior and exterior applications. Great for augmenting the look of a stone floor or reviving a worn surface.

Uses

- For interior and exterior use
- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Deepens colour of porous natural stone, masonry and grout
- Maximum stain protection with 'wet effect" no gloss
- Weather and UV resistant
- Easy to use, solvent-based formula
- · Professional grade

Suitable Substrates

- Bluestone
- Slate
- Travertine
- Limestone
- Granite
- Textured marble
- Sandstone
- Flagstone
- Tumbled Stone
- Textured Stone
- Grout

Packaging

1 lt x 12/box 5 lt x 4/box

Coverage / Consumption

- Up to 11 m² per 1 L*
- Up to 55 m² per 5 L*
- *depending on porosity of stone

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).>

Limitations

- DO NOT use on polished or finely honed granite or marble. Product is only suitable for textured, opaque, or antiqued finishing.
- Conduct a test area on Saltillo and Terracotta to determine suitability and acceptability due to variation in surface.

Cautions

Consult SDS for more safety information.

Storage and Handling Instructions: Store only in the

original container. FLAMMABLE LIQUID AND VAPOUR. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. Do NOT induce vomiting. May cause drowsiness or dizziness. KEEP OUT OF THE REACH OF CHILDREN. Do not freeze or store above 100°F (38°C). Do not mix with other chemicals. Harmful to aquatic life with long lasting effects. Dispose of the contents/containers in accordance with the current legislation on waste treatment.

4. TECHNICAL DATA





Physical Properties

Form:	Liquid
Odour:	Slight hydrocarbon
Colour:	Clear
VOC Content:	<605 g/L

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.

5. 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, free of waxes, coatings, and previous sealers, and is dry for 24-72 hours. Surface temperature should be between 10°C and 27°C. Ensure that the area is well-ventilated during application and until treated surface is dry. Keep children and pets out of the area until treated surface is dry.

Method of Application: For small jobs, use a paint pad, roller, or brush. For larger jobs, use a pump-up garden sprayer available at your local garden center, hardware store, or home improvement center. Do not use a power sprayer. Power sprayers 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 vapors and produce better results. Distribute sealer evenly over

entire surface. Uneven penetration will result in blotchy appearance.

Directions

- 1. Mask off any surfaces not intended to be treated.
- 2. Liberally apply an even coat of STONETECH® ENHANCER PRO SEALER™ using a paint pad, roller, brush, or pump-up garden sprayer. Do not use a power sprayer, towel, or sponge for application. Do not thin before using. See *Method of Application* for more instructions.
- 3. Allow Sealer to penetrate surface for 15-20 minutes. Denser material may require more time to penetrate. DO NOT ALLOW EXCESS SEALER TO DRY ON SURFACE. Failure to remove excess sealer from surface may result in residue that may need to be mechanically removed.
- 4. Thoroughly wipe surface with multiple dry cloths to remove all excess sealer.
- 5. A second coat may be needed for more absorbent surfaces or if darker appearance is required. Sealer should be applied one hour after start of initial application, as directed in steps 2-4.
- 6. Full cure is achieved after 24-72 hours. Avoid surface traffic for 6-8 hours after application. If surface traffic must resume sooner, cover the floor with red rosin paper to protect it until full cure has been achieved. Red rosin paper is not needed to apply second coat.
- 7. Clean up promptly after job is complete. Rags and equipment that are wet with product may be flammable. Clean equipment with mineral spirits and allow to dry in a well-ventilated area. Allow rags to dry in a well-ventilated area out of reach of children and pets. When dry, dispose of in accordance with local waste disposal regulations.

Expected Wear: Up to 5 years

6. AVAILABILITY AND COST

Availability

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE EUROPE S.r.l.:

+39 059 535540

info@laticreteeurope.com

For on-line distributor information, visit www.laticrete.eu.

Cost

Contact LATICRETE EUROPE S.r.l to obtain complete information and cost.

7. WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year. Contact Technical Services for further information. See 10. FILING SYSTEM:

8. MAINTENANCE

Highly alkaline, acidic, ammoniated, or abrasive cleaners are not necessary for daily maintenance and may also degrade the sealer, adversely affecting stain resistance.

Tile and stone routine cleaning with a neutral pH, gentle cleaner such as STONETECH® STONE & TILE CLEANER is recommended. For tough or difficult to remove soil use STONETECH KLENZALL™ CLEANER, and 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 262 Stone and Tile Care Guide*.

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling or emailing the Technical Service Hotline:

+39 059 535540

technicalservices@laticreteeurope.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® is unable to directly control the installation methods and conditions of products and does not assume any liability arising from their implementation. Those who want to use LATICRETE® products should 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.

LATICRETE® products are covered by a warranty within the limits of what is established by our general conditions of sale and within the limits of correspondence related to technical specifications and applicable certifications, as expressly indicated in the product data sheets, documentation, or applicable technical documentation.

10. FILING SYSTEM

Additional product information is available on our website at <u>laticrete.eu</u>. The following is a list of related documents:

- DS 230.13EU: 1 Year Product Warranty
- DS 2110: STONETECH STONE & TILE CLEANER
- DS 2150: STONETECH KLENZALL™ CLEANER