



STONETECH® Enhancer Sealer

DS 217.5-0516

**Globally Proven
Construction Solutions**



- Limestone
- Flagstone
- Textured stone
- Flamed stone
- Tumbled stone
- Concrete

Item Numbers and Packaging

D14636844 - Sample 2oz (59 mL), 12 units per Case

D14636867 - Quart 32oz (946 mL), 6 units per Case, 600 units per Pallet

D14636898 - Gallon (3.8 L), 4 units per Case, 160 units per Pallet

D14636883 - 5 Gallon (18.9 L), 1 unit per Case, 48 units per Pallet
(For Canada, see DS 234.5 for STONETECH® Enhancer Sealer)

Approximate Coverage

- Up to 63 ft² per quart (5.9 m²/946 ml), depending on porosity of stone
- Up to 250 ft² per gallon (23.2 m²/3.8 L), depending on porosity of stone
- Up to 1,250 ft² per 5 gallon (116.1 m²/18.9L) depending on porosity of stone.

Expected Wear

- Up to 5 years on interior surfaces.

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

<150 g/L (excluding water) for EPA purposes.

<25 g/L (including water) for U.S. state purposes (Low Solids Coating).

Storage and Handling Instructions

WARNING: HARMFUL IF SWALLOWED. MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. Do not ingest. Avoid contact with eyes and skin. Avoid prolonged exposure to vapors. 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 waterways.

Cautions

Consult SDS for more safety information.

- Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

1. PRODUCT NAME

STONETECH® Enhancer Sealer

2. MANUFACTURER

LATICRETE International, Inc.

1 LATICRETE Park North

Bethany, CT 06524-3423 USA

Telephone: +1.203.393.0010

Toll Free: +1.888.786.6343

Fax: +1.203.393.1684

Website: www.laticrete.com

3. PRODUCT DESCRIPTION

STONETECH Enhancer Sealer is the standard sealer that seals and enhances the surface to a rich color.

Uses (Interior only)

- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Deepens color
- Standard protection against most stains
- Interior use
- Easy-to-use, water-based formula

Recommended Surfaces:

Unpolished natural stone, masonry, and grout surfaces such as:

- Bluestone
- Slate
- Travertine

- Skin contact: Wash skin with soap and water. Get medical attention if symptoms occur.
- Eye contact: Flush eyes thoroughly with water for at least 15 minutes. Get medical attention if symptoms persist.
- Ingestion: Rinse mouth. Do not induce vomiting. Get medical attention if any discomfort continues.

4. TECHNICAL DATA

Physical Properties

Form	Liquid
Color	Milky white
Odor	Ether-like
PH	4.5
Specific Gravity	1.00
Flash Point	>230°F (110°C)

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. 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 at least 72 hours prior to application. Be sure surface is clean, thoroughly dry and free of sealers, waxes and coatings. Not recommended for exterior surfaces. Surface temperature should be between 50°F – 80°F (10°C-27°C). Avoid skin and eye contact. Wear protective eyewear and gloves. Ensure work area is well-ventilated during application and until surface is dry. Keep children and pets out of the area during application and drying.

Directions

1. Shake well before using.
2. Apply STONETECH® Enhancer Sealer evenly and liberally using a paint pad, low-pressure chemical-resistant sprayer, roller or brush. Avoid applying sealer on unintended surfaces.
3. Allow sealer to penetrate surface for 15–30 minutes; denser material may require maximum time to penetrate surface. Spread excess sealer over entire area for even penetration.
4. Following penetration time, completely wipe surface dry with a clean dry towel. **DO NOT ALLOW EXCESS TO DRY COMPLETELY ON SURFACE.**
5. A second coat may be needed for porous, absorbent surfaces or if a darker appearance is required. Apply second coat 1 hour after start of initial application following directions in steps 1–4.
6. A full cure is achieved after 24–72 hours. Surface traffic may begin in 6–8 hours. If needed sooner, cover the floor with red rosin paper to protect it until the recommended time periods have passed.
7. Clean tools used during application with water.

6. AVAILABILITY AND COST

Availability

LATICRETE, STONETECH and LATAPOXY® materials are available worldwide.

For Distributor Information, Call:

Toll Free: +1.888.786.6343

Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at www.stonetech.com or www.laticrete.com

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM:

DS 230.13: LATICRETE Product Warranty

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 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 the LATICRETE Technical Service Hotline:

Toll Free: +1.888.786.6343, ext. 2

Telephone: +1.203.393.0010, ext. 235

Fax: +1.203.393.1948

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at www.laticrete.com or www.stonetech.com.

10. FILING SYSTEM

Additional product information is available on our website at www.stonetech.com. The following is a list of related documents:

DS 230.13: LATICRETE Product Warranty

DS 211.0: STONETECH Stone & Tile Cleaner

DS 215.0: STONETECH KlenzAll Cleaner

TDS 262: Stone and Tile Care Guide