



STONETECH® Enhancer & Sealer

DS-217.5-0120

**Globally Proven
Construction Solutions**



Suitable Substrates

- Slate
- Bluestone
- Flagstone
- Travertine
- Limestone
- Textured Stone
- Flamed Stone
- Tumbled Stone
- Masonry
- Concrete
- Grout

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, ext. 1235

Toll Free: 1.800.243.4788, ext. 1235

Fax: +1.203.393.1684

Website: laticrete.com

3. PRODUCT DESCRIPTION

STONETECH® Enhancer & Sealer is water-based, color enhancing sealer that seals and enhances natural stone, masonry and grout to a deep rich color.

Uses

- Countertops
- Backsplashes
- Interior only
- Floors
- Walls

Advantages

- Deepens color of porous natural stone, masonry and grout
- Provides stain protection - No gloss
- For interior use
- Easy to use, water-based formula

Packaging US

- ST303-1202: 2oz (59ML) Sample Bottle - 12 units / case - NOT for resale
- ST303-0632: Quart /32oz (946ML) Bottle - 6 units / case
- ST303-0401: Gallon /128oz (3.8L) Bottle - 4 units / case
- ST303-0105: 5 Gallons (18.9L) Drum - 1 unit

CANADA

- ST346-0632: Quart /32oz (946ML) Bottle - 6 units / case

Approximate Coverage

- Up to 63 ft² per quart (5.9 m²/946 ml)
 - Up to 250 ft² per gallon (23.2 m²/3.8 L)
 - Up to 1,250 ft² per 5 gallon (116.1 m²/18.9L)
- Coverage may vary based 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).

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.
- 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.

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.

4. TECHNICAL DATA



VOC/LEED Product Information

<400 g/L (excluding water) for EPA purposes.
19 g/L (including water) for U.S. state purposes (Low Solids Coating).

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
-----------	---------------

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

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

- Up to 5 years on interior surfaces.

Expected Wear

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.

Directions

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.

Surface Preparation

6. AVAILABILITY AND COST

Availability

LATICRETE materials are available worldwide.

For Distributor Information, Call:

Toll Free: 1.800.243.4788

Telephone: +1.203.393.0010

For on-line distributor information, visit [LATICRETE at laticrete.com](http://laticrete.com)

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

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 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: 1.800.243.4788, ext. 1235
Telephone: +1.203.393.0010, ext. 1235
Fax: +1.203.393.1948

Technical and Safety Literature

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

10. FILING SYSTEM

Additional product information is available on our website at laticrete.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

LATICRETE International, Inc.

One LATICRETE Park North, Bethany, CT 06524-3423 USA • 1.800.243.4788 • +1.203.393.0010 • www.laticrete.com

© 2020 LATICRETE International, Inc. All trademarks shown are the intellectual properties of their respective owners.