



STONETECH® BulletProof® Sealer

DS 282.0-1016

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

STONETECH® BulletProof® 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

Advanced sealer, designed to provide maximum protection on natural stone against the toughest oil and water-based stains.

Uses (Interior and Exterior Use)

- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Maximum protection against most stains
- Advanced penetrating microbond protection
- Preserves natural look of stone
- Water-based formula
- Interior and exterior

Recommended Surfaces:

Natural stone and Masonry Surfaces such as:

- Honed or Textured Marble
- Textured or Veined Granite
- Limestone
- Bluestone
- Travertine
- Sandstone

- Flagstone
- Quartzite
- Saltillo Tile
- Best suited for the most porous stone surfaces

Item Numbers and Packaging

D14924207 – Sample 2oz (59 mL)
D14924218 - Pint 16oz (473 mL), 12 units per Case
D14924225 - Quart 32oz (946 mL), 6 units per Case
D14924240 - Gallon (3.8 L), 4 units per Case
D14924259 - 5 Gallon (18.9 L), 1 units per Case
Products Available for Sale in Canada ONLY:
D15130588 - Pint 16oz (473 mL), 12 units per Case
D15130595 - Quart 32oz (946 mL), 6 units per Case
D15130600 - Gallon (3.8 mL), 4 units per Case
D15130610 - 5 Gallon (18.9 L), 1 units per Case
D14901553-55 Gallon (208L), 1 unit per Case (3 weeks lead time)

Approximate Coverage

- Up to 112 ft²/pint (10.4 m²/473 mL) for a single coat application
- Up to 225 ft²/quart (21.9 m²/946 mL) for a single coat application
- Up to 900 ft²/gallon (83.6 m²/3.8 L) for a single coat application
- Up to 4500 ft²/ 5 gallon (418 m²/18.9 L) for a single coat application
- Up to 49,500 ft²/55 gallon (4,599 m²/208L) for a single coat application

Expected Wear

- Up to 5 years on interior surfaces
- Up to 3 years on exterior surfaces

For best results, reapply annually.

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
<20 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.

4. 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
Surface Traffic	6 – 8 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.

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 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.

Directions

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 of STONETECH® BulletProof Sealer 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 has been achieved.
9. Clean tools used during application with water.

Cleaning

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
STONETECH Countertop Warranty

8. 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 KlenzAll™ 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 262 Stone and Tile Care Guide 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
STONETECH® Countertop 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
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