

STONETECH® Grout Release

DS-213.5-0120

Globally Proven Construction Solutions



1. PRODUCT NAME

STONETECH® Grout Release

2. MANUFACTURER

LATICRETE International, Inc. 1 LATICRETE Park North Bethany, CT 06524-3423 USA

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3. PRODUCT DESCRIPTION

STONETECH® Grout Release is a an easy-to-use, pregrout coating that makes grout installation clean-up quick and easy. It offers maximum protection on natural stone and masonry during grout installation to avoid difficult to remove grout stains and haze, and can easily dissolve with water.

Uses

- Interior and Exterior
- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Maximum protection on natural stone and masonry
- Makes grout installation clean-up easier
- Prevents grout staining and grout haze
- · Water-based formula

· For interior and exterior use

Suitable Substrates

- Marble
- Limestone
- Travertine
- Slate
- Sandstone
- Tumbled Stone
- Masonry
- Concrete

Packaging

US

• ST305-0401: Gallon /128oz (3.8L) Bottle - 4 / case

CANADA

ST348-0401: Gallon /128oz (3.8L) Bottle - 4 / case

Approximate Coverage

 Up to 1,700 ft²/gal (157 m²/3.8 L), depending on porosity of surface

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

Not recommended for use on ceramic and porcelain tile or dense (low absorbency) stone.

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:

 MAY BE HARMFUL IF SWALLOWED. MAY CAUSE RESPIRATORY IRRITATION. Do not ingest. Avoid contact with eyes and skin. Avoid prolonged exposure to vapors. Use in a well-ventilated area. KEEP OUT OF THE REACH OF CHILDREN. Do not freeze or store above 100 °F/ (38 °C). Do not mix with other chemicals.

4. TECHNICAL DATA





VOC/LEED Product Information

<400 g/L (excluding water) for EPA Purposes 7 g/L (including water) for U.S. State purposes (Low Solids Coating)

Physical Properties

Form	Liquid
Color	Colorless
Odor	Odorless
pН	12
Flash Point	> 230.0 °F (> 110.0
	°C) Closed Cup

Working Properties

Full Cure	4 hours prior to
	aroutina

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 to determine ease of application and desired results. Make sure surface is clean, dry and free of loose debris. Surface temperature should be between $50-80^{\circ}F$ ($10-26^{\circ}C$). Avoid skin and eye contact. Wear protective eyewear, gloves, long sleeves, and long pants while handling product. Ensure work area is well-ventilated during application and until surface is dry. Keep children and pets out of the area until surface use resumes.

- 1. Mask off any surfaces not intended to be treated.
- 2. Apply an even coat of STONETECH® Grout Release with a paint pad, paintbrush, paint roller or low-pressure sprayer.
- 3. Allow STONETECH Grout Release to completely penetrate the surface for 5-15 minutes.
- 4. Wipe up all remaining grout release from the surface. Do not allow excess liquid to pool or dry on surface. Do not over apply.
- 5. Allow for a minimum of 4 hours cure time prior to grouting.
- 6. After grouting, remove excess grout. Do not allow grout to completely dry prior to removal.
- 7. Clean equipment with water.
- 8. Once grout is fully cured seal installation with an appropriate STONETECH sealer. Follow grout manufacturer's directions for cure time.

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

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 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.

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

Directions

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 <u>laticrete.com</u>. 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