

STONETECH® Advanced Grout Sealer

DS-214.5-0120

Globally Proven Construction Solutions



1. PRODUCT NAME

STONETECH® Advanced Grout Sealer

2. MANUFACTURER

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3. PRODUCT DESCRIPTION

STONETECH[®] Advanced Grout Sealer is a quick and easy-to-use grout sealer that offers maximum stain protection on cement-based grouts. Simply spray as soon as 2 hours after grouting to prevent stains and keep grout looking newer longer.

Uses

- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Offers maximum stain protection
- Fast acting Apply as early as 2 hours after grouting
- Easy to use Continuous flow spray allows for wall-tofloor application
- For interior and exterior use
- Solvent based formula

For use on grouts with natural stone, masonry or tile.

Suitable Substrates

- Grout (Cement-based grout for natural stone)
- Grout

Packaging

 ST301-1214: 13.5oz (383G) Aerosol Can - 12 units / case

Approximate Coverage

• Up to 500 linear ft./ 13.5 oz. (152 linear m / 383 g) Can

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: Move into fresh air and keep at rest. If breathing stops, provide artificial respiration. Get medical attention if any discomfort continues.
- Skin contact: Flush thoroughly with water for at least 15 minutes. Wash skin with soap and water. Get medical attention if irritation develops and persists. Frostbite: Do not remove clothes, but flush with copious amounts of lukewarm water. Call an ambulance and continue to flush during transportation to hospital.
- Eye contact: Flush thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention immediately.
- Ingestion: Immediately rinse mouth and drink plenty of water. Keep person under observation. If person becomes uncomfortable take to hospital along with these instructions. Get medical attention if symptoms occur.
- Storage and Handling Instructions: DANGER! EXTREMELY FLAMMABLE. Contains naphtha (petroleum), hydrotreated heavy (64742-48-9) and

Data Sheets are subject to change without notice. For latest revision, visit <u>laticrete.com</u>. DS-214.5-0120

propane (74-98-6) and butane (106-97-8) as propellants. Do not use near sources of ignition, heat. flame, spark, or live electrical equipment, or while smoking. Vapors can travel to distant ignition sources. VAPOR HARMFUL. Do not breathe vapors or spray mist. USE ONLY IN A WELL-VENTILATED AREA. If unsure whether area is well-ventilated, use NIOSH approved respirator with a combination HEPA/organic vapor cartridge. Prevent build-up of vapors by opening windows and doors and by using exhaust fans. Intentional misuse by deliberately inhaling contents of this container may be HARMFUL OR FATAL. HARMFUL OR FATAL IF SWALLOWED. Do not ingest. MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. Avoid eye and skin contact. For safest application, wear protective eyewear, gloves, long sleeves, and long pants. CONTENTS UNDER PRESSURE. Do not puncture, incinerate, or store above 120 °F (49 °C). Exposure to heat or prolonged exposure to sunlight may cause bursting. Do not discard can in trash compactor or burn. Do not mix product with other chemicals. Rags, clothing, and other equipment wet with product may be combustible. Clean up promptly after job is complete. Remove any clothing that comes in contact with product. Allow rags and clothing to dry in well ventilated area away from children and pets. When dry, dispose of rags. Wash affected clothing before re-wearing. KEEP OUT OF THE REACH OF CHILDREN. For professional or frequent use, a NIOSH-approved respirator with a HEPA/organic vapor cartridge is recommended. Consult product SDS.

4. TECHNICAL DATA





VOC/LEED Product Information PWMIR <0.85 g 0₃/g product (Clear coatings)

Physical Properties

Form	Aerosol Liquid
Color	Clear
Odor	Solvent

Working Properties

Full Cure	24-48 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. Ensure area is well-ventilated during application and until surface is dry. Open windows and doors and use exhaust fans. Always test in a small inconspicuous area to determine appropriate application method and desired results. Avoid spraying surfaces not intended for treatment. For new installations, product can be applied as soon as 2 hours after grouting. For best results, wait 4 hours or more. Grout should be firm to the touch before application. For cured installations, grout must be clean, dry, and free of sealers and coatings. Keep children and pets out of the area until surface use resumes.

Directions

- 1. Shake can well before using.
- 2. Hold can with extended arm 10 to 16 inches (254-406 mm) from the grout surface, aim nozzle, and spray STONETECH Advanced Grout Sealer evenly along the grout line. Keep can tilted to assure even product distribution.
- 3. After 10 to 15 minutes, wipe entire surface with dry cloth to remove excess sealer. If using on newly applied grout, wipe lightly to avoid disturbing grout.
- 4. Dried residue from excess sealer can be removed from tile surfaces by wiping with a dry cloth.
- 5. A second coat is recommended and may be applied within one hour of initial application.
- 6. On cured grout, surface traffic may begin 2-6 hours after final application. For newly installed grout, follow grout manufacturer's guidance. It is required to keep the installation dry for a minimum of 12 hours.

Expected Wear

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

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

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at <u>laticrete.com</u>.

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