



LATICRETE® Premium Stone Sealer & Enhancer

DS 382.0-0616

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

LATICRETE® Premium Stone Sealer & Enhancer

2. MANUFACTURER

LATICRETE International, Inc.

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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

LATICRETE® Premium Stone Sealer & Enhancer is a high-performance, two-in-one formula that provides great water repellency and protection against most stains. It deepens and enriches the stone's natural beauty and color.

Uses (Interior and Exterior)

- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Deepens stone's natural beauty
- Enriches color
- 2-in-1 formula proves water repellency and protection against most stains
- Solvent-based

Recommended Surfaces

Natural stone and masonry surfaces such as:

- Slate
- Limestone
- Flagstone
- Travertine
- Sandstone
- Tumbled stone
- Flamed and textured stone
- Bluestone
- Saltillo Tile

Item Numbers and Packaging

D15311852 – Quart 32oz (946 mL) Container, 4 units per Case, 640 units per Pallet

D14345961 – Gallon (3.8 L), 4 units per Case, 160 units per Pallet

Approximate Coverage

- Up to 115 ft² / quart container (10.7 m² / 946 mL)
- Up to 450 ft² / gallon container (41.8 m² / 3.8 L)

Expected Wear

Up to 5 years

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

664 g/L

Storage and Handling Instructions

WARNING: FLAMMABLE. Keep away from heat, sparks, and open flames. HARMFUL OR FATAL IF SWALLOWED. Do not ingest. HARMFUL VAPORS. Avoid prolonged exposure to vapors. Use only in a well-ventilated area. For spray application, use a pump-up garden sprayer. DO NOT USE A POWER SPRAYER. Use a respirator if unsure that work area is well-ventilated. A NIOSH-approved respirator with a combination HEPA/organic vapor cartridge is recommended. Follow respirator manufacturer's instructions for use. MAY CAUSE EYE, SKIN, AND RESPIRATORY IRRITATION. Avoid contact with eyes and skin. Wear solvent-resistant gloves such as nitrile gloves. KEEP OUT OF REACH OF CHILDREN. Do not store above 100°F (38°C). Do not mix with other chemicals. Do not release to natural waterways.

Disposal Information

For disposal guidance for unused product, contact a household hazardous waste program or your local or state government environmental control agency.

Cautions

Consult SDS for more safety information.

- Inhalation: Remove affected person to fresh air and keep at rest. If breathing stop, provide artificial respiration. Seek medical attention if discomfort persists.
- 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.
- Eye contact: Flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue to rinse. Seek 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 the SDS. Seek medical attention if symptoms occur.

4. TECHNICAL DATA

Physical Properties

Form	Liquid
Color	Clear
Odor	Slight

Working Properties

Full Cure	24 – 72 hours
Surface use	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. 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. Make sure surface is clean, free of waxes, coatings, and previous sealers, and is dry for 24 – 72 hours. Surface temperature should be between 50°F and 80°F (10°C – 27°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 foot traffic resumes.

Method of Application

For small jobs, use a paint pad, roller, or brush. For larger jobs, use a pump-up garden sprayer available at your local garden center, hardware store, or home improvement center. Do not use a power sprayer. Power sprayers create a significant amount of overspray, resulting in wasted product and the need for additional cleanup. A pump-up garden sprayer will reduce the potential for over-exposure to vapors and produce better results. Distribute sealer evenly over entire surface. Uneven penetration will result in blotchy appearance.

Directions

1. Shake well before using. Do not dilute before using.
2. Mask off surfaces not intending to be treated.
3. Liberally apply an even coat of LATICRETE® Premium Stone Sealer & Enhancer using a paint pad, roller, brush, or pump-up

garden sprayer. Do not use a power sprayer, towel, or sponge for application. Do not dilute before using. See Method of Application above for more instructions.

4. Allow Enhancer to penetrate surface for 15 – 20 minutes. Denser surfaces may require more time to penetrate. DO NOT ALLOW EXCESS ENHANCER TO DRY ON SURFACE. Failure to remove excess from surface may result in residue that may need to be mechanically removed.
5. Thoroughly wipe surface with multiple dry cloths to remove all excess enhancer.
6. A second coat may be needed for more absorbent surfaces or if darker appearance is required. Enhance should be applied one hour after initial application, as directed in steps 2 – 4.
7. Full cure is achieved after 24 – 72 hours. Avoid surface traffic for 6 – 8 hours after application. If surface traffic must resume sooner, cover the floor with red rosin paper to protect it until full cure has been achieved.
8. Clean up promptly after job is complete. Rags and equipment that are wet with product may be flammable. Clean equipment with mineral spirits and allow to dry in a well-ventilated area. Allow rags to dry in a well-ventilated area out of reach of children and pets. When dry, dispose of in accordance with local waste disposal regulations.

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 used, adversely affecting stain resistance. Tile and stone routine cleaning with a neutral pH cleaner such as LATICRETE® Stone & Tile Floor Cleaner is recommended. For tough or difficult to remove soil use LATICRETE® Heavy Duty Tile & Floor Cleaner with a stiff nylon 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. 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 370.5: Stone & Tile Floor Cleaner
- DS 372.5: Heavy Duty Tile & Grout Cleaner