



STONETECH® ENHANCER PRO™ Sealer

DS 218.5-0516

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

STONETECH® ENHANCER PRO™ Sealer

2. MANUFACTURER

LATICRETE International, Inc.

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Toll Free: +1.888.786.6343

Fax: +1.203.393.1684

Website: www.laticrete.com

3. PRODUCT DESCRIPTION

STONETECH ENHANCER PRO Sealer is a heavy duty sealer that seals and enhances the surface to a deep rich color.

Uses (Interior and Exterior)

- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Deepens color
- Heavy duty protection against most stains
- Weather and UV-resistant
- Interior and exterior use
- Solvent-based formula

Recommended Surfaces:

Natural stone such as:

- Bluestone
- Slate
- Travertine
- Sandstone
- Limestone
- Flagstone
- Textured stone
- Flamed stone
- Tumbled stone

Item Numbers and Packaging

D12446626 - Sample 2oz (59mL), 12 units per Case

D12446631 - Pint/16oz (473mL), 12 units per Case, 1008 units per Pallet

D14345943 - Quart 32oz (946 mL), 6 units per Case, 600 units per Pallet

D12612224 - Gallon (3.8 L), 4 units per Case, 160 units per Pallet

D12612234 - 5 Gallon (18.9 L), 1 unit per Case, 48 units per Pallet

Products Available for Sale in Canada Only:

D12781622 - Pint 16oz (473mL), 12 units per Case, 1008 units per Pallet

D15125546 - Quart 32oz (946 mL), 6 units per Case, 600 units per Pallet

Approximate Coverage

- Up to 450 ft² per gallon (41.8 m²/3.8 L), depending on porosity of stone.
- Up to 115 ft² per quart (10.7 m²/946 ml), depending on porosity of stone.
- Up to 56 ft² per pint (5.2 m²/ 473 mL), depending on porosity of stone.
- Up to 2,250 per 5 gallons (209 m²/18.9 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

<635 g/L for EPA purposes

<675 g/L for Canada

Storage and Handling Instructions

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 THE REACH OF CHILDREN. Do not 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: 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.
- 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.

4. TECHNICAL DATA

Physical Properties

	United States	Canada
Form	Liquid	Liquid
Color	Clear	Clear
Odor	Slight hydrocarbon	Slight hydrocarbon
Specific Gravity	0.81	0.79
Flash Point	>82 F (27.7 C)	82 F (27.7 C)

Working Properties

Full Cure	24 – 72 hours
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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, 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 and 27°C). Ensure that the area is well-ventilated during application and until treated surface is dry. Keep children and pets out of the area until treaded surface is dry.

Directions

1. Mask off any surfaces not intended to be treated.
2. Liberally apply an even coat of STONETECH® Enhancer Pro Sealer™ using a paint pad, roller, brush, or pump-up garden sprayer. Do not use a power sprayer, towel, or sponge for application. Do not thin before using. See Method of Application below for more instructions.
3. Allow Sealer to penetrate surface for 15-20 minutes. Denser material may require more time to penetrate. DO NOT ALLOW EXCESS SEALER TO DRY ON SURFACE. Failure to remove excess sealer from surface may result in residue that may need to be mechanically removed.
4. Thoroughly wipe surface with multiple dry cloths to remove all excess sealer.
5. A second coat may be needed for more absorbent surfaces or if darker appearance is required. Sealer should be applied one hour after start of initial application, as directed in steps 2-4.
6. 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. Red rosin paper is not needed to apply second coat.
7. 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.

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 clean-up. 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.

Cleaning

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, 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: +1.888.786.6343, 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 211.0: STONETECH Stone & Tile Cleaner

DS 215.0: STONETECH KLENZALL Cleaner

TDS 262: Stone and Tile Care Guide