

## STONETECH® Impregnator Pro® Sealer

DS 238.0-0516

# Globally Proven Construction Solutions



#### 1. PRODUCT NAME

STONETECH® Impregnator Pro® Sealer

#### 2. MANUFACTURER

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

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#### 3. PRODUCT DESCRIPTION

STONETECH Impregnator Pro is a solvent based sealer which preserves the natural look of stone surfaces.

#### **Uses (Interior and Exterior Use)**

- Countertops
- Backsplashes
- Floors
- Walls

#### **Advantages**

- Heavy duty protection against most stains
- Preserves natural look of stone
- Solvent-based formula
- Interior and exterior use

#### **Recommended Surfaces:**

Natural stone such as:

- Granite
- Limestone
- Slate
- Bluestone
- Travertine
- Sandstone

## Item Numbers and Packaging

D14924109 - Sample 2oz (59 mL), 12 units per Case

D14924114 - Pint 16oz (473 mL), 12 units per Case, 1008 units per Pallet

D14924124 - Quart 32oz (946 mL), 6 units per Case, 600 units per Pallet

D14924144 - Gallon (3.8 L), 4 units per Case, 160 units per Pallet D14924151 - 5 Gallon (18.9 L), 1 unit per Case, 48 units per Pallet *Products Not Available for Sale in Canada.* 

#### **Approximate Coverage**

- Up to 1000 ft²/gallon (93 m²/3.8 L) depending on porosity of stone
- Up to 250 ft²/quart (23.2 m²/946 mL) depending on porosity
- Up to 125 ft²/pint (11 m²/473 mL) depending on porosity of stone
- Up to 5000 ft²/5 gallon (464.5m²/18.9 L)

#### **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**

748 g/L

#### **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. May cause eye irritation.
- 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.

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

## **Storage and Handling Instructions**

COMBUSTIBLE. 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 pumpup 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.

#### 4. TECHNICAL DATA

## **Physical Properties**

Form	Liquid
Color	Colorless
Odor	Mild
Specific Gravity	0.761
Flash Point	108°F (42 °C)

**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. 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 applying sealer. Make sure surface is clean, dry and free of waxes and coatings. Surface temperature should be between 50°F and 80°F (10°C and 27°C). Keep children and pets out of the area until surface use resumes or treated surface is dry.

#### **Directions**

- Ensure area is well-ventilated during application and until the surface is dry. Use a respirator if unsure that area is wellventilated. A NIOSH-approved respirator with a combination HEPA/organic vapor cartridge is recommended. Follow respirator manufacturer's instructions for use.
- 2. Mask any surfaces not intended to be treated.
- Liberally apply an even coat of STONETECH® Impregnator Pro® Sealer using a paint pad, roller, brush or pump-up garden sprayer. DO NOT USE A POWER SPRAYER. See method of application for more information. Do not thin before using.
- 4. Allow sealer to penetrate surface for 15–30 minutes; denser stone may require more time for sealer to penetrate. During this time, distribute excess sealer over entire area to ensure even penetration. DO NOT ALLOW EXCESS STONETECH Impregnator Pro TO DRY ON SURFACE.

- Thoroughly wipe entire surface with dry cloth to remove excess STONETECH Impregnator Pro Sealer from surface.
- 6. A second coat may be needed for more porous surfaces and should be applied one hour after initial application, as directed in steps 3 through 5.
- 7. If excess sealer was not completely wiped off and a residue appears, wipe entire surface with a towel dampened with sealer. Use a white nylon scrubbing pad to loosen residue and follow with white absorbent towel to remove.
- Full cure is achieved after 24–72 hours. Surface use may begin 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 curse is achieved.
- 9. Rags and equipment that are wet with product may be combustible. Clean up promptly after job is complete. 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 the reach of children and pets. When dry, dispose of in accordance with local waste disposal regulations.

METHOD OF APPLICATION: DO NOT USE A POWER SPRAYER. Power sprayers increase exposure hazard. Power sprayers also 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 overexposure to vapors and produce better results. For small jobs, use a paint pad, roller or brush. Trigger spray bottles are not recommended. Trigger sprayers create overspray and may not give a uniform application. Better results will be obtained using a 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.

#### Cleaning

Rags and equipment that are wet with product may be combustible. Clean up promptly after job is complete. 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 the 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 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
DS 211.0: STONETECH Stone & Tile Cleaner
DS 215.0: STONETECH KlenzAll Cleaner
TDS 262: Stone and Tile Care Guide