



STONETECH® Honing Powder

DS 225.5-0616

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

STONETECH® Honing Powder

2. MANUFACTURER

LATICRETE International, Inc.

1 LATICRETE Park North

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

STONETECH Honing Powder offer extra fine to coarse grits that create even honed finishes.

Uses

- Countertops
- Backsplashes
- Floors
- Walls

Advantages

- Creates an even, honed, flat finish
- Prepares stone for polishing and shining
- Different grits eliminate mild to deep scratches
- Non-acidic
- Available in 180, 280, 400, 600, and 800 grit levels
- Designed for professional use

Recommended Surfaces:

Natural stone such as most:

- Marble
- Limestone
- Travertine
- Terrazzo

Item Numbers and Packaging

1 lb, 14 oz (850g)

D12447194 – 180 Grit, 6 units per case

D12447227 – 280 Grit, 6 units per case

D12447250 – 400 Grit, 6 units per case

D12447289 – 600 Grit, 6 units per case

D12447316 – 800 Grit, 6 units per case

25lb (11.3 kg): see price book for item numbers

Approximate Coverage

- Up to 2000 ft² per lb (408 m²/kg) – 400 Grit/180 Grit
- Up to 1500 ft² per lb (309.7 m²/kg) – 280 Grit/600/800 Grit

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).

Storage and Handling Instructions

CAUTION: MAY CAUSE MILD EYE AND RESPIRATORY IRRITATION. Do not ingest. Avoid contact with eyes and skin. Avoid inhalation of dust. KEEP OUT OF THE REACH OF CHILDREN.

Cautions

Consult SDS for more safety information.

- Inhalation: Remove victim to fresh air. Get medical attention if symptoms persist.
- Skin contact: Wash area with soap and water. Get medical attention if irritation develops or persists.
- Eye contact: Do not rub eyes. Flush eyes thoroughly with water for at least 15 minutes. Get medical attention if irritation develops or persists.
- Ingestion: Rinse mouth and drink plenty of water. Only induce vomiting at the instruction of medical personnel. Get medical attention if any discomfort occurs.

4. TECHNICAL DATA

Physical Properties

Form	Powder
Color	White
Odor	None
Specific Gravity	3.6

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. Allow new grout installations to cure for a minimum of 72 hours prior to application. Make sure surface is clean, dry and free of waxes and coatings.

Directions

1. If surface is heavily soiled, pre-clean with STONETECH® KlenzAll™ Cleaner if needed.
2. Mask off and protect any baseboards or adjacent areas to avoid splashing and overspray onto surfaces not intended to be treated.
3. If you are using a variety of abrasive grits, ensure that the surface is well rinsed and a new pad is used for each changeover.
4. Apply approximately 1/2 cup (113.4 g) STONETECH Honing Powder plus 1 cup (236.6 mL) clean water directly onto the stone surface.
5. Refinish using a hand orbital sander or weighted floor machine at 130-140 lbs. (59-64 kg), 175 rpm, fitted with a natural hair pad.
6. Keep compound wet while refinishing with plenty of water. Add STONETECH Honing Powder as needed.
7. Refinish area until the desired level of hone has been achieved.
8. Rinse well and use a wet vacuum or hot water extraction unit to remove all remaining compound.
9. Clean equipment with water.

Use successively higher numbered grits of STONETECH Honing Powder to close the face of the stone and follow with STONETECH Polishing Powder as applicable.

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, and/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

LATICRETE International, Inc.
One LATICRETE Park North, Bethany, CT 06524-3423 USA • 1.800.243.4788 • +1.203.393.0010 • www.laticrete.com
©2016 LATICRETE International, Inc. All trademarks shown are the intellectual properties of their respective owners.