Aqua Mix® Stone Enhancer

1 **Product Name**
Aqua Mix® Stone Enhancer

2 **Manufacturer**
Custom Building Products
Technical Services
10400 Pioneer Boulevard, Unit 3
Santa Fe Springs, CA 90670
Customer Support: 800-272-8786
Technical Services: 800-282-8786
Fax: 800-200-7765
Email: contactus@cbpmail.net
custombuildingproducts.com

3 **Product Description**
A no-sheen, enhanced-look, penetrating sealer formulated to darken and highlight the character and beauty of unsealed natural stone. It rejuvenates the color and improves the appearance of worn and weathered stone. May also be used as a pre-grouting sealer. Allows moisture-vapor transmission. It also effectively seals and darkens the color of grout joints.

**Key Features**
- Darkens and highlights
- Excellent stain protection
- No-sheen, enhanced look

**Uses**
- Unsealed natural stone such as marble, granite, slate, limestone, travertine, quartzite, and sandstone
- Effective for interior and exterior applications

**Benefits of Product in the Installation**
Complies with all Federal EPA and SCAQMD standards for VOC

**Limitations to the Product**
- Do not allow sealer to come in contact with any non-recommended surface as product is not completely removable
- Sealers and finishes should not be used before or after use of Stone Enhancer
- If Stone Enhancer is not WIPED COMPLETELY DRY within 5 minutes, a residue may form, if residue occurs, use a scrub brush or floor machine with Aqua Mix® Heavy-Duty Tile & Grout Cleaner to remove. Always try a small test area to ensure results. If results are not satisfactory, call Technical Services for additional options
- Keep floor surfaces dry and clean to reduce possibility of slip-fall accidents
- Routine pressure-washing will affect expected wear
- Sealer will not prevent surface wear or etching from acids or caustic chemicals

4 **Technical Data**

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Typical Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stain Resistance</td>
<td>CTI-072</td>
<td>Very Good</td>
</tr>
<tr>
<td>pH</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>Darken Stone</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Cure Time</td>
<td>48 Hours</td>
<td></td>
</tr>
<tr>
<td>Expected Wear</td>
<td>Up to 5 Years</td>
<td></td>
</tr>
</tbody>
</table>

5 **Instructions**

**General Surface Prep**
USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product.

Surface should be dry, clean and free of waxes, sealers, or finishes. Do not apply directly over silicone sealers, oil or wax based finishes. TileLab® Heavy-Duty Stripper & Cleaner will clean the surface and remove wax or old acrylic finishes. Place a few drops of water on various tiles. If water doesn’t penetrate, additional removal is necessary. Gloss Sealer & Finish can be applied over any TileLab® sealer except Stone Sealer & Enhancer. New installations need to be cured at least 48 hours before application. Clay and Saltillo tile may require extended drying time depending on temperature and humidity. Make sure the tiles are completely dry before application. Test product in obscure area to ensure desirable results.

Exterior applications must meet moisture conditions - read CUSTOM Technical Bulletin 49 for details.

**Application of Product**
Read entire label before using. For new installations, sealer can be applied as soon as 48 hours after grouting. Surface must be clean, dry, and free of existing sealers or coatings. Apply using a sponge, brush, paint pad, cotton towel, or sprayer. NOTE: Be sure to completely wipe surface DRY within 5 minutes of each application using clean dry paper towels or cotton towels. If 2 or more coats are applied, allow a minimum of 30 minutes drying time between coats. Ready for surface traffic in 12 hours after final coat. Keep dry for 12 hours. Achieves full cure in 48 hours. Some highly porous surfaces may require an additional coat after full cure. Clean applicator tools with mineral spirits after each use.

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**For Pre-Grouting Application**
Apply over clean stone or tile a minimum of 3 hours prior to grouting - follow application procedures above.

**Drying Time**
Ready for surface traffic in 12 hours after final application. Keep dry for 12 hours. Achieves full cure in 48 hours.

**Cleaning of equipment**
Clean tools with mineral spirits immediately after use.

**Storage**
- Close container tightly after each use
- Store in original container only
- Store and use between temperatures of 45°F to 85°F (7°C to 29°C)
- Dispose of residue or any unused leftover product in accordance with applicable federal, state, and local requirements

**Health Precautions**
FLAMMABLE. MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Keep away from heat and sources of ignition. Wear skin and eye protection. Do not breathe vapor or spray. Contains petroleum distillates and alkyltrialkoxy silanes. If in eyes, flush with water for at least 15 minutes. If on skin, wash with soap and water. If respiratory tract is irritated, move to fresh air. If irritation persists, seek medical attention. If swallowed, DO NOT induce vomiting, seek medical attention.

**6 Availability & Cost**

<table>
<thead>
<tr>
<th>Location</th>
<th>Item Code</th>
<th>Size</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA</td>
<td>030141</td>
<td>1 Pt. (473 ml)</td>
<td>Bottle</td>
</tr>
<tr>
<td>USA</td>
<td>030142-4</td>
<td>1 Qt. (946 ml)</td>
<td>Bottle</td>
</tr>
<tr>
<td>USA</td>
<td>030143</td>
<td>1 Gal. (3.8 L)</td>
<td>Bottle</td>
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<tr>
<td>USA</td>
<td>030144*</td>
<td>5 Gal. (19 L)</td>
<td>Pail</td>
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<tr>
<td>Canada</td>
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* Indicates a special order item

**7 Product Warranty**
Obtain the applicable **LIMITED PRODUCT WARRANTY** at www.custombuildingproducts.com/product-warranty or send a written request to Custom Building Products, Inc., Five Concourse Parkway, Atlanta, GA 30328, USA. Manufactured under the authority of Custom Building Products, Inc. © 2017 Quikrete International, Inc.

**8 Product Maintenance**
Do not use cleaners containing ammonia, acids or bleach. Use an appropriate TileLab® or Aqua Mix® neutral cleaner. Tile industry experts recommend periodic testing of sealed surfaces. Apply a few drops of water on the surface. If it soaks in, an additional application will be necessary to maintain peak performance.

**9 Technical Services Information**
For technical assistance, contact Custom technical services at 800-282-8786 or visit custombuildingproducts.com.

**10 Filing System**
Additional product information is available from the manufacturer upon request.

**VOC Content**
Maximum VOCs: 84 grams per liter

**Expected Wear**
- Will vary depending on hardness and texture of surface, type of area, surface wear, frequency, and type of maintenance products used
- Expect more frequent application on exterior areas
- Weather conditions, harsh cleaning methods, and high-alkaline, acidic, or solvent-based cleaners will affect wear

**Related Products**
- Aqua Mix® AquaShield™ Cleaner & Resealer
- Aqua Mix® Concentrated Stone & Tile Cleaner
- Aqua Mix® AquaKleen™

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### Coverage

<table>
<thead>
<tr>
<th>Size</th>
<th>Min Coverage</th>
<th>Max Coverage</th>
</tr>
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<tbody>
<tr>
<td>1 Gallon (3.78 L)</td>
<td>500 ft² (139 M²)</td>
<td>1,500 ft² (140 M²)</td>
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