TILING 09 30 00 Aqua Mix® / TDS-214

Aqua Mix® Stone Enhancer

1 Product Name

Aqua Mix® Stone Enhancer

2 Manufacturer

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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 Technical Chart

Property	Test Method	Requirement	Typical Results
Stain Resistance	CTI-072	n/a	Very Good
рН			n/a
Darken Stone			Yes
Cure Time			48 Hours
Expected Wear			Up to 5 Years

5 Instructions

General Surface Prep

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.

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.

For Pre-Grouting Application

Apply over clean stone or tile a minimum of 3 hours prior to grouting follow application procedures above.



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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 and hands with soap and water immediately after use.

Storage

- Close container tightly after each use
- · Store in original container only
- Store and use between temperatures of 40°F 90°F (4°C 32°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

Location	Item Code	Size	Package
USA	030141	1 Pt. (473 ml)	Bottle
USA	030142-4	1 Qt. (946 ml)	Bottle
USA	030143	1 Gal. (3.8 L)	Bottle
USA	030144*	5 Gal. (19 L)	Pail
Canada	C030141	1 Pt. (473 ml)	Bottle
Canada	C030142-4	1 Qt. (946 ml)	Bottle
Canada	C030143	1 Gal. (3.8 L)	Bottle

^{*} Indicates a special order item

7 Product Warranty

Custom® Building Products warrants to the original consumer purchaser that its product shall be free from defects in material and workmanship under normal and proper usage for a period of one year following the date of original purchase. Custom's® sole liability under this warranty shall be limited to the replacement of the product. Some states, countries or territories do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with Custom's® printed instructions. Custom® makes no other warranties either expressed or implied. This warranty gives you specific legal rights, and you may have other rights that vary from state to state or from one country/territory to another. Click for details and complete warranty information.

8 Product Maintenance

Use an appropriate TileLab® or Aqua Mix® neutral cleaner for routine cleaning.

9 Technical Services Information

For technical assistance, contact Custom® Building Products.

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10 Filing System

Additional product information is available from the manufacturer upon request.

Expected Wear

EXPECTED WEAR UP TO 5 YEARS

- 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

Size Min Coverage		Max Coverage	
1 Gallon (3.78 L)	500 sq. ft. (139 M²)	1,500 sq. ft. (140 M²)	



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