Aqua Mix® Grout Sealer

1 Product Name

Aqua Mix® Grout Sealer

2 Manufacturer

Custom Building Products Technical Services

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3 Product Description

AquaMix® Grout Sealer is a water-based sealer that resists water and oil based contaminants. It works with cement-based sanded and unsanded grouts installed between natural stone, unglazed bisque and porcelain tile, clay pavers, concrete and brick. Use it to simplify maintenance. It does not change the appearance of grout, and allows moisture vapor transmission.

Key Features

- · Repels food, dirt and grease
- · Inhibits mildew and bacteria
- · Simplifies maintenance

Suitable Tile Types

Recommended for cement-based sanded and unsanded grout joints for ceramic, porcelain and glass tile installations. For interior and exterior use.

Limitations to the Product

- Do not allow sealer to dry on tile surface because a residue will be visible. If this occurs, use <u>Aqua Mix® NanoScrub®</u> and scrub with a nylon pad
- Do not allow sealer to come in contact with any non-recommended surface
- Sealers will not prevent surface wear or etching from acids or caustic chemicals

4 Technical Data

Technical Chart

Property	Test Method	Typical Results
Stain Resistance	CTI-072	Good
рН		12
Darken Stone		No
Cure Time		24 Hours
Expected Wear		Up to 5 Years

Environmental Consideration

Complies with all Federal EPA and SCAQMD standards for VOC



5 Instructions

General Surface Prep

Surface should be dry, clean and free of waxes, sealers or finishes. New installations need to dry 48 hours before application. Protect surrounding surfaces. Test product in an inconspicuous area to ensure desirable results.

Exterior applications must meet moisture conditions - <u>read CUSTOM</u> <u>Technical Bulletin 49</u> for details.

Application of Product

USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product.

Read entire label before using. Apply by spraying or using a soft-bristle paintbrush or sponge paint applicator. NOTE: Be sure to wipe surface completely dry within 5 minutes of each application using absorbent paper, cotton or microfiber towels. After 2 hours conduct a test to determine if surface is completely sealed by applying water droplets to the surface. If water is absorbed, apply an additional application. Wait 2 hours and repeat the test. May be reapplied as needed to grout joints that are clean.

Drying Time

- Allow 30 minutes drying time between applications.
- Ready for surface traffic in 2 hours.
- Keep dry for 12 hours.
- · Achieves a full cure in 24 hours.

Cleaning of equipment

Clean tools with soap and water immediately after use.

Health Precautions

MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Wear skin and eye protection. Contains glycol ether monobutyl ether. If in eyes, flush with water for at least 15 minutes. If on skin, wash with soap and water. If irritation persists, seek medical attention. If swallowed, DO NOT induce vomiting. Seek medical attention.



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6 Availability & Cost

Location	Item Code	Size	Package
USA	020721	1 pt (473 ml)	Bottle
USA	020720-4	24 oz (720 ml)	Spray
USA	020723	1 gallon (3.8 L)	Bottle
USA	020724*	5 gallon (19 L)	Pail
USA	020725	55 gallon (210 L)	Drum
Canada	C020721	1 pt (473 ml)	Bottle
Canada	C020728	8 oz (240 ml)	Bottle
Canada	C020723	1 gallon (3.8 L)	Bottle

^{*} 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 of sealer will be necessary to keep sealer at peak performance.

9 Technical Services Information

For technical assistance, contact Custom technical services at 800-282-8786 or visit <u>custombuildingproducts.com</u>.

10 Filing System

Additional product information is available from the manufacturer upon request.

VOC Content

No VOCs

Expected Wear

- Will vary depending on hardness and texture of surface, type of area, surface wear, frequency, and type of maintenance products used
- Weather conditions, harsh cleaning methods, and high-alkaline, acidic, or solvent-based cleaners will affect wear
- Expected wear of all sealers is dependent on many environmental issues and intended use. Review our technical bulletin, TB84, at our website for more information.

Handling & Storage

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

Related Products

Aqua Mix® AquaShield™ Cleaner & Resealer

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Coverage

Depends on type of stone or tile, porosity and texture of surface, temperature, humidity, and method of application.

Size	Min Coverage	Max Coverage
1 Gallon (3.78 L)	400 ft ² (37 M ²)	1200 ft² (112 M²)

