## Aqua Mix® Grout Sealer

#### 1 Product Name

Aqua Mix® Grout Sealer

#### 2 Manufacturer

Custom Building Products 13001 Seal Beach Blvd. Seal Beach, CA 90740-2757 Customer Support: 800-272-8786 Technical Services: 800-282-8786

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## 3 Product Description

A water-based sealer that resists water, oil, and acid-based contaminants. Simplifies maintenance and does not change the appearance of the grout. 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 **Aqua Mix NanoScrub** and scrub with a nylon pad
- Do not allow sealer to come in contact with any non-recommended
- 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
pН		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.

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



## **Aqua Mix® Grout Sealer**

## 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

<sup>\*</sup> 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. This warranty is not transferrable.

## 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

#### 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

## 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



# **Aqua Mix® Grout Sealer**

## 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 <sup>2</sup> (37 M <sup>2</sup> )	1200 ft² (112 M²)

