

Aqua Mix® Penetrating Sealer

1 Product Name

Aqua Mix® Penetrating Sealer

2 Manufacturer

Custom Building Products
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3 Product Description

An economical, no-sheen, natural look, water-based, penetrating sealer designed to resist stains. May also be used as a pre-grouting sealer. Allows moisture vapor transmission. Can be used as a grout sealer.

Suitable Tile Types

As a sealer or grout release for all natural stone surfaces, unglazed tile, porcelain, clay pavers, concrete, brick, masonry, and grout. For interior and exterior use.

Limitations to the Product

- Do not allow product to come in contact with any non-recommended surface
- If product is allowed to dry on surface, a white film may form. If this occurs, scrub surface with water and a white nylon pad
- Sealer will not prevent surface wear or etching from acids or caustic chemicals
- **Note:** Aqua Mix® Ultra-Solv® or Sealer's Choice® Gold Rapid Cure Formula are recommended in place of Penetrating Sealer in food preparation areas or where maximum stain protection is required

4 Technical Data

Technical Properties Chart

Complies with all Federal EPA and SCAQMD standards for VOC

Technical Chart

Property	Test Method	Requirement	Typical Results
Stain Resistance	CTI-072	n/a	Very Good
pH			n/a
Darken Stone			No
Cure Time			24 hours
Expected Wear			Up to 5 years

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 painted surfaces. Test product in obscure area to ensure desirable results.



Application of Product

Read entire label before using. Apply liberally using a new mop, paint pad applicator, sponge or brush. Allow it to penetrate for up to 5 minutes. Wipe surface completely dry using clean, dry cotton or paper towels after each application. Porous surfaces may require additional applications. Conduct a test to see if surface is completely sealed after 2 hours by applying drops of water on the surface. If it penetrates, apply an additional coat. If a residue is visible on the surface after drying, remove it with water and a white nylon scrub pad 60 minutes after application.

Pre-Grout Sealer/Grout Release

Porous tile, such as clay and Saltillo pavers, can be stained by grout during installation. Sealing the tile before grouting will make grout removal much easier. Apply two coats of sealer according to directions after tile has been bonded for a minimum of 24 hours, or apply to front face of tile before installation.

Drying Time

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

Cleaning of equipment

Clean tools and hands with soap and water immediately after use.

Health Precautions

MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Wear skin and eye protection. Do not breathe vapor or spray. Contains potassium methyl silicate. If in eyes, flush with water for at least 15 minutes. If on skin, wash with soap and water. If respiratory tract is irritated, remove to fresh air. 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	020372-4	1 qt (946 ml)	Bottle
USA	020373	1 gallon (3.78 L)	Bottle
USA	020374	5 gallon (19 L)	Pail
USA	020375*	55 gallon (210 L)	Drum
Canada	C020372-4	1 qt (946 ml)	Bottle
Canada	C020373	1 gallon (3.78 L)	Bottle
Canada	C020374	5 gallon (19 L)	Pail

* 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, a coat of TileLab® or Aqua Mix® sealer will be necessary to keep sealer at peak performance.

9 Technical Services Information

For technical assistance, contact Custom® Building Products.

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
- 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 40° F - 90° F (4° C - 32° C)

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)	300 sq. ft. (28 M ²)	1,000 sq. ft. (93 M ²)