Aqua Mix® Seal & Finish Low Sheen

1 Product Name

Aqua Mix® Seal & Finish Low Sheen

2 Manufacturer

Custom Building Products
Technical Services
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3 Product Description

A specially formulated water-based blend of acrylic polymers that provides both a stain resistant surface seal and a durable low-sheen finish eliminating conventional two-step methods utilizing a sealer and finish. May also be used as a pre-grouting sealer. Allows moisture vapor transmission and is unaffected by ultra-violet light.

Key Features

- · One step sealer & finish
- · Excellent stain protection
- Low-sheen finish

Uses

- For clay pavers including Saltillo, terra-cotta and adobe, cement tile, quarry, slate and sandstone.
- Effective for interior and exterior applications.

Benefits of Product in the Installation

- Excellent stain resistance to household contaminants (CTI-072)
- Excellent mar resistance

Limitations to the Product

- Do not allow product to come in contact with any non-recommended surface.
- Not recommended for use on glazed ceramic or porcelain tile.
- Not recommended for use around pools, showers or areas subject to standing water.
- Keep surface clean and dry to reduce possibility of slip-fall accidents.
- · Not recommended for countertops.

4 Technical Data

Technical Chart

Property	Test Method	Typical Results
Stain Resistance	CTI-072	Excellent
pН		8 - 9

Environmental Consideration

Environmental Consideration



Custom® Building Products is committed to environmental responsibility in both products produced and in manufacturing practices. Use of this product may contribute towards LEED® certification:

- Up to 2 points towards MR Credit 5, Regional Materials
- · Complies with all Federal, SCAQMD, and CARB standards for VOC's

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. Aqua Mix® Sealer & Coating Remover will strip 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. New installations need to dry 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 an inconspicuous area to ensure desirable results.

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

Application of Product

Read entire label before using. For new installations, sealer can be applied to a dry surface as soon as 48 hours after grouting. Surface must be clean, dry, and free of existing sealers or coatings. Apply 2-3 coats of sealer with a clean, dense sponge, brush or paint pad applicator in thin, even coats. Allow 30 minutes drying time between coats.

Pre-Grouting Application

Apply over clean stone or tile a minimum of 2 hours prior to grouting follow application procedures above.

For a high-sheen finish on interior surfaces only, apply Aqua Mix® Floor Shine & Hardener over Seal & Finish Low Sheen. Allow a minimum of 2 hours drying time before applying Aqua Mix® finishes.



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Drying Time

Ready for surface traffic 6 hours after final coat. Keep area dry for at least 12 hours. Achieves a full cure in 24 hours.

Cleaning of equipment

Clean tools 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 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

MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Wear skin and eye protection. Do not breathe vapor or spray. Contains potassium methylsiliconate. 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 and seek medical attention.

6 Availability & Cost

Location	Item Code	Size	Package
USA	020552-4	1 qt (946 ml)	Bottle
USA	020553	1 gallon (3.8 L)	Bottle
USA	020554*	5 gallon (19 L)	Pail
Canada	C020552-4	1 qt (946 ml)	Bottle
Canada	C020553	1 gallon (3.8 L)	Bottle
Canada	C020554*	5 gallon (19 L)	Pail

^{*} 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 <u>custombuildingproducts.com</u>.

10 Filing System

Additional product information is available from the manufacturer upon request.

VOC Content

Maximum VOCs: 31 grams per liter Published Date: 3/23/2023

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
- 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

Protect from freezing. Store in a cool, dry area.

Related Products

Aqua Mix® Concentrated Stone & Tile Cleaner

Aqua Mix® AquaKleen™

Aqua Mix® AquaShield™ Cleaner & Resealer



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Coverage

Depending on type, porosity and texture of surface, temperature, humidity, and method of application.

Size	Min Coverage	Max Coverage
1 Gallon (3.78 L)	300 ft² (28 M²)	1,000 ft ² (93 M ²)



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