Aqua Mix® Pro-Solv®

1 Product Name

Aqua Mix® Pro-Solv®

2 Manufacturer

Custom Building Products
Technical Services
10400 Pioneer Boulevard, Unit 3
Santa Fe Springs, CA 90670
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3 Product Description

An economical, no-sheen, natural look, solvent-based, penetrating sealer formulated to resist stains on porous stone and tile. May also be used as a pre-grouting sealer. Allows moisture vapor transmission. It is also a good grout sealer.

Key Features

- · Excellent stain protection
- · No-sheen natural look
- Safe solvent-based formula

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.
- · May slightly lighten or darken some stone surfaces
- Sealer 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		n/a
Darken Stone		No
Cure Time		24 Hours
Expected Wear		Up to 10 Years

Environmental Consideration

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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

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 using a cotton mop, paint pad applicator, roller 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, an additional application is necessary.

Pre-Grout Sealer/Grout Release

Porous tile and stone 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. Wait a minimum of two hours after application before grouting.

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 with mineral spirits immediately after use.

Storage

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



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Health Precautions

COMBUSTIBLE. 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, methyl alcohol, dibutyltin dilaurate, and 3-aminopropyltriethoxysilane. 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

6 Availability & Cost

Location	Item Code	Size	Package
USA	100057	1 Pt. (473 ml)	Bottle
USA	100058-4	1 Qt. (946 ml)	Bottle
USA	100059	1 Gal. (3.8 L)	Bottle
USA	100060*	5 Gal. (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 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

Maximum VOCs: 741 grams per liter

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 after each use
- · Store in original container only
- Store and use between temperatures of 45° F 85° F (7.2° C 29.4°
 C)
- Dispose of residue or any unused leftover product in accordance with applicable federal, state, and local regulations

Related Products

Aqua Mix® AquaKleen™

Aqua Mix® Concentrated Stone & Tile Cleaner

Aqua Mix® AquaShield™ Cleaner & Resealer



Aqua Mix® Pro-Solv®

Coverage

Size	Min Coverage	Max Coverage
1 Gallon (3.78 L)	300 ft² (28 M²)	1,500 ft ² (140 M ²)



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