

# Aqua Mix® Ultra-Solv®

## 1 Product Name

Aqua Mix® Ultra-Solv®

## 2 Manufacturer

Custom Building Products  
 Technical Services  
 10400 Pioneer Boulevard, Unit 3  
 Santa Fe Springs, CA 90670  
 Customer Support: 800-272-8786  
 Technical Services: 800-282-8786  
 Fax: 800- 200-7765  
 Email: [contactus@cbpmail.net](mailto:contactus@cbpmail.net)  
[custombuildingproducts.com](http://custombuildingproducts.com)

## 3 Product Description

A premium, no-sheen, natural look, solvent-based, penetrating sealer formulated to provide maximum stain protection, especially in food preparation and serving areas. May also be used as a pre-grouting sealer. Allows moisture vapor transmission. It is also an excellent grout sealer.

Available in the USA only.

### Key Features

- Maximum stain protection
- No-sheen natural look
- 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 sealer 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

### 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

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 - [read CUSTOM Technical Bulletin 49](#) 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 dry cotton, paper towels or microfiber 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 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 at least 2 hours from 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.

### 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.



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## 6 Availability & Cost

| Location | Item Code | Size            | Package |
|----------|-----------|-----------------|---------|
| USA      | AMUS24Z   | 24 oz. (710 ml) | Bottle  |
| USA      | 100340-4  | 1 Qt. (946 ml)  | Bottle  |
| USA      | 100341    | 1 Gal. (3.8 L)  | Bottle  |
| USA      | 100342*   | 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](http://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 [custombuildingproducts.com](http://custombuildingproducts.com).

## 10 Filing System

Additional product information is available from the manufacturer upon request.

### VOC Content

Maximum VOCs: 715 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 tightly 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 requirements.

### Related Products

Aqua Mix® AquaShield™ Cleaner & Resealer

Aqua Mix® AquaKleen™

Aqua Mix® Concentrated Stone & Tile Cleaner

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Coverage

| Size              | Min Coverage                               | Max Coverage                                  |
|-------------------|--|---|
| 1 Gallon (3.78 L) | 300 ft <sup>2</sup> (27.9 M <sup>2</sup> ) | 1,500 ft <sup>2</sup> (139.4 M <sup>2</sup> ) |

