## Aqua Mix® Sulfamic Acid Crystals

## 1 Product Name

Aqua Mix® Sulfamic Acid Crystals

#### 2 Manufacturer

Custom Building Products 13001 Seal Beach Blvd. Seal Beach, CA 90740-2757 Customer Support: 800-272-8786 Technical Services: 800-282-8786 Fax: 800- 200-7765

#### 3 Product Description

A granular sulfamic acid to be dissolved in water. Removes grout and mortar haze, rust and mineral deposits including efflorescence.

#### **Key Features**

- Removes cured grout and mortar haze
- Dissolves rust stains, efflorescence and other mineral deposits

#### Uses

Acid resistant natural stone such as granite and slate, ceramic, porcelain, quarry and grout

#### Limitations to the Product

- Do not allow product to come in contact with any non-recommended surface
- Do not mix with other cleaners
- Not recommended for highly porous tile such as Saltillo
- Acids of all kinds may etch, lighten or change the color of cementitious material, metallic glazes and some natural stone such as marble, limestone, travertine and some basalts

## 4 Technical Data

## **Technical Properties Chart**

Complies with all Federal EPA and SCAQMD standards for VOC

## 5 Instructions

#### Application of Product

## USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product.

Read entire label before using. Allow newly grouted installation to cure a minimum of 10 days. Sweep, vacuum, or wipe surface. Pre-wet surface with water. Mix Sulfamic Acid Crystals as follows:

LIGHT TO NORMAL CLEANING: Mix 1/2 cup (150 g) of Crystals to 1 gallon of water. Mix Crystals until dissolved.

HEAVY-DUTY CLEANING: Mix 3/4 cup (225 g) of Crystals to 1 gallon of water. Mix Crystals until dissolved.

Apply solution with mop or sponge. Allow to dwell 1 to 2 minutes. Agitate with white nylon scrub pad or scrub brush. Do not allow solution to dry on surface. Rinse thoroughly with clean water, agitating with white nylon scrub pad or brush to ensure removal of acid. Rinse again in the same manner to be sure acid is removed.



## Cleaning of equipment

Clean tools with water before material dries.

#### **Health Precautions**

CORROSIVE. CAUSES BURNS. HARMFUL IF SWALLOWED. Wear skin and eye protection. Do not breathe dust. Contains sulfamic acid. 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, seek medical attention. KEEP OUT OF REACH OF CHILDREN

#### 6 Availability & Cost

Location	Item Code	Size	Package
USA	050231	1 Lb. (.45 kg)	Jar
USA	050233	4 Lb. (1.8 kg)	Jar
USA	050237*	50 Lb. (22.5 kg)	Pail
Canada	C050231	1 Lb. (.45 kg)	Jar

\* 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

Properly applied product requires no special maintenance.

## 9 Technical Services Information

For technical assistance, contact Custom technical services at  $800\mathchar`282\mathchar`800\mathchar`282\mathchar`800\mathchar`282\mathchar`800\m$ 



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## 10 Filing System

Additional product information is available from the manufacturer upon request.

#### Handling & Storage

- Close container tightly after each use
- Store in original container only
- Store in and use in temperatures between 45° F to 85° F (7.2° C to 29.4° C)
- Store in areas inaccessible to small children
- Do not reuse empty container, wrap and discard in trash or recycle

## **Related Products**

Aqua Mix® Grout Haze Clean-Up

Aqua Mix<sup>®</sup> Phosphoric Acid Substitute

Aqua Mix® Ex-Treme®



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## Coverage

Coverage rates will vary depending on dilution.

SIZE	Min Coverage	Max Coverage	
1 Pound	300 ft <sup>2</sup> (28 M <sup>2</sup> )	500 ft <sup>2</sup> (46 M <sup>2</sup> )	

