

# TileLab® Sulfamic Acid Cleaner

## 1 Product Name

TileLab® Sulfamic Acid Cleaner

## 2 Manufacturer

Custom Building Products  
 Technical Services  
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 Santa Fe Springs, CA 90670  
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## 3 Product Description

Concentrated crystals that mix with water to make a mild, safe to use, acid cleaner. Removes dried Portland cement, grout haze and mortar residue from tile, concrete and masonry. Safe for use on colored grouts. Removes hard water deposits, efflorescence and also etches concrete.

### Key Features

- Removes grout haze and residue

### Uses

Use on all colors of grout, tile, clay pavers, concrete and masonry.

### Limitations to the Product

Do not use on marble or other polished stone. May etch some glazed tile.

### Packaging

1 lb (450 gm) tub

## 4 Technical Data

### Technical Properties Chart

- pH of mixed solution is 2-3
- Complies with all Federal and SCAQMD Standards for VOC

## 5 Instructions

### Mixing Procedures

Mix solution in a plastic container using clean, warm water. Don't mix in metal container. Wear rubber gloves and eye protection. For removal of light mineral deposits and Portland cement grout haze or mortar residue on unglazed quarry or glazed tile with colored grout, mix 2 to 3 oz. (57 to 85 gm) with 1 gallon (3.78 L) of water. Mix 6 to 12 oz (170 to 340 gm) to 1 gallon (3.78 L) of water for unglazed tile or masonry that has gray-colored grout joints. For etching concrete or heavy-duty cleaning of old concrete, mix a minimum of 12 oz (340 gm) to 1 gallon (3.78 L) of water.

Note: Do not use on marble or other polished stone. This product may etch some glazed tile. Test solution on a small, inconspicuous area before proceeding. Don't allow product to contact metal fixtures.

### Application of Product

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



Read entire label before using. Concrete and grout should be cured a minimum of 10 days and be clean. Saturate unglazed tile, concrete, masonry or grout with clean water for one hour prior to application. Apply solution to wet surface and scrub with a nylon bristle brush. Work in small areas. Flush with water immediately after brushing. Do not use repeatedly or surface damage could occur. For heavy concrete etching, allow solution to sit for up to 30 minutes prior to flushing with clean water.

### Cleaning of equipment

Clean tools and hands with water before material dries.

### Storage

- Close container tightly after each use
- Store in original container only
- Store in and use in temperatures between 40°F - 90°F (4°C and 32°C)
- Store in areas inaccessible to small children
- Do not reuse empty container, wrap and discard in trash or recycle

### Health Precautions

DANGER: CORROSIVE. HARMFUL IF SWALLOWED. CAUSES EYE, SKIN AND RESPIRATORY IRRITATION. Wear skin and eye protection. Do not breathe vapor or spray. Contains Sulfamic Acid. If in eyes, flush with water for at least 15 minutes. If on skin, wash with soap and water. If causing respiratory irritation, 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. Do not transfer contents to unlabeled containers. Close container after each use.

## 6 Availability & Cost

Location	Item Code	Size	Package
USA	TLSACRA1	1 lb (450 gm)	Container
Canada	CTLSAC1	1 lb (450 gm)	Container



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## 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 installed product requires no special maintenance.

## 9 Technical Services Information

For technical assistance, contact Custom® Building Products.

## 10 Filing System

Additional product information is available from the manufacturer upon request.



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## Coverage

SIZE	Min Coverage	Max Coverage
1 Gallon (3.78 L)	300 sq. ft. (28 M <sup>2</sup> )	



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