Aqua Mix® Eff-Ex®

1 Product Name

Aqua Mix® Eff-Ex®

2 Manufacturer

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

Removes and inhibits efflorescence. Eff-Ex® is a non-acidic (pH 7.4), heavy-duty cleaner.

Key Features

- Inhibits the reoccurrence of efflorescence
- Non-acidic formula

Uses

- Natural stone (such as marble, granite, slate, travertine, and limestone), porcelain, quarry, saltillo, terra-cotta, cement pavers, masonry surfaces, and other porous tile and grout where a natural look is desired. See the limitations section for information regarding polished natural stone.
- Effective for interior and exterior applications.

Limitations to the Product

- Do not allow product to come in contact with any non-recommended surface.
- Not recommended for use on polished marble, limestone, and travertine surfaces.
- If efflorescence appears after surface is sealed, Eff-Ex® will remove the efflorescence but its ability to inhibit efflorescence is reduced.
- Not intended for the treatment or removal of hard water build-up and deposits.

4 Technical Data

Technical Chart

Property	Typical Result
pН	7 - 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

Test a small, inconspicuous area according to application instructions to determine desired results.

Application of Product

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

To Remove Efflorescence: Read entire label before using. Do not dilute product. For best results it is recommended to pre-wet the surface with water, avoid puddling and remove excess water before applying solution. Apply solution with mop, sponge applicator, paint roller or brush. Allow to dwell 30-60 minutes. Do not allow solution to dry on surface. Apply additional solution if drying occurs. Agitate with scrub brush or scrub machine. Thoroughly rinse with clean water. For vertical surfaces a garden hose or high-pressure washer may be used to rinse area. Mop or wet vacuum up dirty solution. Heavily built-up efflorescence may require additional applications and a longer dwell time. Allow area to dry 24 hours prior to sealing area with any Aqua Mix® sealer.

To Inhibit Efflorescence: Apply a thin coat of solution with mop, sponge applicator, paint roller or brush. Scrub into surface with scrub brush or scrub machine. DO NOT RINSE. Wipe dry any product remaining on the surface. Two to three treatments may be required to fully inhibit efflorescence. Allow area to dry 24 hours prior to sealing area with any Aqua Mix® sealer.

Cleaning of equipment

Clean tools with water before material dries.

Storage

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

Health Precautions

MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Wear skin and eye protection. Contains trisodium citrate dihydrate, sodium tripolyphosphate, and Beta-Alanine, N -(2-carboxyethyl)-N-(2-ethylhexyl)-monosodium salt. If in eyes, flush with water for at least 15 minutes. If on skin, wash with soap and water. If irritation persists, seek medical attention. If swallowed, DO NOT induce vomiting, seek medical attention. KEEP OUT OF REACH OF CHILDREN.



Aqua Mix® Eff-Ex®

6 Availability & Cost

Location	Item Code	Size	Package
USA	100472	1 gallon (3.8 L)	Bottle
USA	020374	5 gallon (19 L)	Pail
USA	100474*	55 gallon (210 L)	Drum
Canada	C100913-4	1 qt (946 ml)	Bottle
Canada	C100472	1 gallon (3.8 L)	Bottle

^{*} 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

Properly applied product requires no special maintenance.

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: Less than 0.01 grams per liter

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



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Coverage

SIZE	Min Coverage	Max Coverage
1 Gallon (3.78 L)	30 ft² (2.8 M²)	125 ft² (12 M²)



Published Date: 3/23/2023