

PRODUCT DATA SHEET

DRYLOK® Etch

Sulfamic acid, masonry clear

DESCRIPTION

DRYLOK® Etch is highly effective in etching masonry, stone, tile, and brick. It removes unsightly efflorescence (salt deposits) as well as excess mortar. DRYLOK® Etch is a safer alternative to muriatic acid, it is not activated until mixed with water for safe storage. It is perfect for treating smooth concrete and condition galvanized surfaces prior to painting.

USES

Removing efflorescence and excess mortar build-up on:

- Tile
- Galvanized metal
- Stone
- Concrete
- Brick

CHARACTERISTICS / ADVANTAGES

- Prepares smooth concrete for painting
- Removes efflorescence
- Cleans mortar from brick and tile
- Conditions galvanized surfaces for painting
- No harmful fumes, safer and easier than muriatic acid
- Can be used indoors

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August 2025, Version 01.03

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PRODUCT INFORMATION

Composition	Sulfamic acid				
Packaging	Size	PC/Case	Color	Order No.	Old Order No.
	12 oz.	9	White Powder	773390	01908
Shelf life	3 years				
Storage conditions	Store in a dry, well-ventilated place. Keep the container tightly closed when not in use.				
Density	17.74 ± 0.3 (lbs/US gal)				
pH-Value	1.18 (1% solution/water)				
Solid content	100%				

APPLICATION INFORMATION

Mixing ratio	Dissolve one 12oz. container into 1 gal of warm water
Coverage	300 ft² /12 oz. bottle
Open Time	20 - 30 minutes

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Eye protection and chemical resistant gloves should be worn when using DRYLOK® Etch.

Remove dirt, dust, grease and oil by washing with a detergent solution. Allow the surface to dry before applying DRYLOK® Etch.

MIXING

To remove efflorescence, clean mortar or etch galvanized surfaces, dissolve 12 ounces of DRYLOK® Etch in one gallon of warm water; to etch concrete prior to painting, use 12 ounces of DRYLOK® Etch to one-half gallon of warm water. Do not use galvanized container. Wear rubber gloves and eye protection.

APPLICATION

Apply with a stiff brush. Wait 20-30 minutes. Flush thoroughly with clean water.

Treat smooth concrete with DRYLOK® Etch. A properly etched surface should look and feel slightly rough, like fine sandpaper. If surface remains smooth, repeat the etching procedure until the surface has the proper texture. Thoroughly rinse the surface with clean water.

NOTE: Allow etching solution to remain on the surface for at least 20 minutes. While etching, the concrete surface should bubble. If some areas do not, this indicates deep oil or grease stains requiring additional cleaning. Scrub these areas again with a heavy duty detergent and repeat the etching procedure. Allow the surface to dry at least 24 hours before staining or painting.

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at www.drylok.com or by calling SIKA's Technical Service Department at 1-800-272-3235. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

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