

Sections

03 03 91 00
Concrete Cleaning

ECO-ETCH™ 1001

A SAFE, POWERFUL, 100% BIODEGRADABLE CLEANER WITH NO ACID, SOLVENTS OR VOC'S SPECIFICALLY FORMULATED TO CLEAN, BRIGHTEN AND ETCH CONCRETE WITHOUT ANY HARMFUL EFFECTS.

Description

Eco-Etch 1001 is a safe, powerful non acid-based cleaner, specifically formulated to clean, brighten and etch concrete. In addition to removing excess concrete build up from tools and concrete equipment it will also remove mortar from bricks and tools.

This ultra-safe etching solution requires no neutralizing step has no odor and is 100% biodegradable.

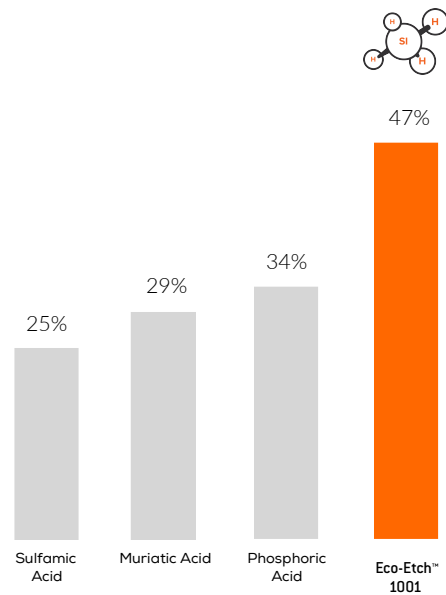
Appearance/color

Clear

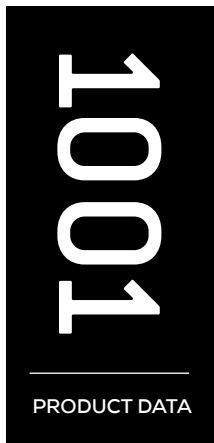
Coverage

Up to 750 sq. ft.

ETCHING CHEMICALS WITH LOWEST TOXICITY



Percentage Improvement vs. Control



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Technical Data Sheet

TECHNOLOGY // ADVANTAGES

- **Etches concrete** - cleans and gives porosity before sealing
- **Concentrated** - one gallon makes up to three (3) gallons
- **100% biodegradable** - safe, non-acid based cleaner
- **No odor** - no smell, not a skin irritant, non-corrosive
- **No neutralizing** - no required neutralizing step after etching
- **Fast-acting formula** - safely use on interior and exterior applications
- **Eliminates need to use harsh chemicals** - provides a safer work environment.
- **Increases the life of concrete equipment** - can be used to clean and remove light concrete build up from tools and equipment as well as mortar from bricks and tools.
- **Can be used straight or diluted** - A maximum 2 parts water : 1 part Eco-Etch 1001 ratio may be used

TYPICAL PROPERTIES

Appearance - Yellowish, clear liquid

Packaging - 1 gallon concentrate (3.78 L), 55 gallon (208 L) drums

Reconstitution:

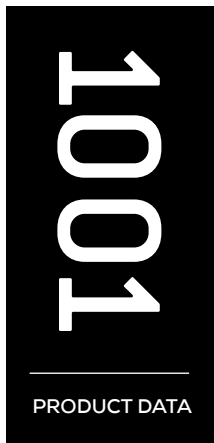
1. Only mix with water. Mix solution slowly in an open-top plastic container. Stir gently. Ratio varies by desired use: for a lighter etch, two (2) parts water to one (1) part Eco-Etch 1001; for a medium etch, one (1) part water to one (1) part Eco-Etch 1001 and for a heavier etch, full strength.

Application

1. Always test a small area before application to ensure desired ratio, etch time, coverage rates and to verify application technique.
2. Before cleaning or etching, make sure the concrete is free of all oil, contaminants, grease, dirt and rust stains (will not clean grease, oil or rust spots).
3. First wet the substrate with water. Apply using a low-pressure pump sprayer. Allow the solution to sit on the substrate for three (3) to ten (10) minutes. Flush thoroughly with clean water. You do not need to neutralize after using Eco-Etch 1001.

Clean Up

Clean equipment and tools with hot soapy water. Unused or old material may be disposed of in a waste disposal site in accordance with local, state and federal laws.



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APPLICATION

Precautions/Safety

Avoid contact with skin, eyes and clothing, do not take internally. Use appropriate safety equipment during application and handling. Please refer to the safety data sheet (SDS) for additional precautionary instructions before use.

Best Performance

- Proper application is the responsibility of the user.
- Make sure the most current versions of product data sheets and SDS are being used.
- For professional use only. Keep out of reach of children.

Coverage

Eco-Etch 1001 is concentrated. 1 gallon can cover up to 750 sq. ft. Variations in texture and porosity of substrate may affect the coverage and performance of the product.

KreteTek Industries Inc.

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Customer Service and Technical Support

1-855-KreteTek (1-855-573-8383)

Warranty

KreteTek Industries Inc. warrants our products are manufactured to strict quality assurance specifications and that the information supplied by us is accurate to the best of our knowledge. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you shall make your own tests to determine the suitability of our product for your particular purpose. Any use or application other than recommended herein is the sole responsibility of the user. Listed physical properties are typical and should not be construed as specifications. No warranty is made, expressed or implied, regarding such other information, the data on which it is based or the results you will obtain from its use. We shall have no liability for incidental or consequential damages, direct or indirect. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products.

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Purchaser must determine the suitability of the products for the intended use and assumes all risks and liabilities in connection therewith. This information and all further technical advice are based on KreteTek Industries Inc. present knowledge and experience. However, KreteTek Industries Inc. assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing third party intellectual property rights, especially patent rights, nor shall any legal relationship be created by or arise from the provision of such information and advice. KreteTek Industries Inc. reserves the right to make any changes according to technological progress or further developments. The Purchaser of the Product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with a full application of the product(s). Performance of the product described herein should be verified by testing and carried out by qualified experts.

For professional use only.

Last revised 7/18