



**WATERTITE®  
ETCH & CLEANER**

**DESCRIPTION AND USES**

WaterTite® Etch & Cleaner is a sulfamic acid-based cleaning and etching solution suitable for removing efflorescence (white powdery salt-like deposits caused by moisture) and excess mortar build-up on concrete, stone, brick, tile and galvanized metal when mixed with water. This acid solution is safer than muriatic acid. WaterTite Etch & Cleaner provides a light etch (profile) to promote coating penetration and adhesion over a variety of masonry surfaces. It is suitable for cleaning and preparing concrete and masonry surfaces prior to patching or application of a coating.

**FEATURES**

- Fast and effective
- Easily removes caked-on efflorescence
- Use on interior and exterior concrete and masonry surfaces
- Safer than muriatic acid – less aggressive formula

**PRODUCTS**

| SKU  | Container Size |
|------|----------------|
| 5082 | 12 ounces      |

**PRODUCT APPLICATION**

**SURFACE PREPARATION**

**IMPORTANT** – Wear gloves, safety glasses with side shields and avoid skin contact to prevent chemical burns. Use a wire brush to scrape off any loose mortar or dirt. Wash the surface with detergent to remove any oil or grease. Allow the surface to fully dry before applying WaterTite Etch & Cleaner.

**PRODUCT APPLICATION (cont.)**

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-Approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

**APPLICATION**

Mix 6 ounces of WaterTite Etch & Cleaner in ½ gallon of warm water. DO NOT use a galvanized container. Water should NOT be hot. Stir to dissolve the crystals. Apply the solution over the entire surface and scrub with a wire brush to remove laitance and efflorescence. Allow to remain on the surface for 30 minutes and then rinse with clean water. Surface should be allowed to dry completely before applying any of the WaterTite Mold & Mildew-Proof Waterproofing Paints or equivalent coating.

**CLEAN UP**

Clean tools immediately after use. Be sure the container lid is closed and tightly sealed. Store in a cool, dry place. **KEEP OUT OF REACH OF CHILDREN.**

**TECHNICAL DATA****WATERTITE ETCH & CLEANER****PHYSICAL PROPERTIES**

|                                   |                   | ETCH & CLEANER                                    |
|-----------------------------------|-------------------|---|
| <b>Composition</b>                |                   | Sulfamic Acid                                     |
| <b>Consistency</b>                |                   | Crystalline Powder                                |
| <b>Solvents</b>                   |                   | None  |
| <b>Odor</b>                       |                   | Mild Acidic                                       |
| <b>Weight</b>                     | <b>Per Gallon</b> | 17.9 lbs.   |
|                                   | <b>Per Liter</b>  | 2.14 kg   |
| <b>Solids</b>                     | <b>By Weight</b>  | 100%  |
|                                   | <b>By Volume</b>  | 100%  |
| <b>Volatile Organic Compounds</b> |                   | NA  |
| <b>Shelf Life</b>                 |                   | Unopened 5 years – Once opened use within 2 years |
| <b>Flash Point</b>                |                   | NA  |
| <b>Safety Information</b>         |                   | For additional information, see SDS               |

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.