



**WATER-TITE™
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.

PERFORMANCE CHARACTERISTICS

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

PRODUCT

| SKU | DESCRIPTION |
|--------|-------------|
| 265985 | 355 mL |

PRODUCT APPLICATION

READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING PROJECT

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.)

APPLICATION

Mix 177 mL (6 ounces) of WaterTite Etch & Cleaner in 1.9L (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 Mould & 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.

DISPOSAL

To dispose of empty containers and unused product, contact your local environmental regulatory agency

KEEP OUT OF REACH OF CHILDREN.

REGULATORY

CAUSES BURNS. DANGEROUS FUMES FORM WHEN MIXED WITH OTHER PRODUCTS. Do not mix with bleach, ammonia or other chemicals. Do not swallow. Do not get in eyes, on skin or clothing. Handle with care. Do not breathe fumes. Keep out of reach of children. Wear rubber gloves and splash-proof chemical goggles. Use only in well ventilated area. **FIRST AID TREATMENT:** Contains sulfamic acid. If in eyes, immediately rinse with water for 15 minutes. Then get medical attention. If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If on skin, rinse well with water. If on clothes, remove clothes. If breathed in, move person to fresh air.

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|---|---|
| | TECHNICAL DATA |
|  | WATER-TITE™ ETCH & CLEANER |

PHYSICAL PROPERTIES

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

Calculated values are shown and may vary from the actual manufactured material.

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