

# MASONRYSAVER NO-RINSE CONCRETE ETCH

## PRODUCT DATA

### MASONRYSAVER® NO-RINSE CONCRETE ETCH

#### MANUFACTURER:

SaverSystems  
Richmond, IN 47374  
800-860-6327 Fax 765-935-4999  
www.saversystems.com

#### DESCRIPTION

MasonrySaver® No-Rinse Concrete Etch is a hydrofluoric acid-etching material designed for etching concrete and masonry surfaces prior to coating or sealing. A thin film of Etch will etch any silica-containing surface in as little as 15 seconds. Because of its unique chemistry, a surface treated with MasonrySaver® No-Rinse Concrete Etch does not need to be rinsed prior to sealing. After using MasonrySaver® No-Rinse Concrete Etch, a protective sealer such as MasonrySaver® Decorative Concrete Sealer, may be applied directly over the stained and etched surface once the substrate has completely dried.

#### USES

Use MasonrySaver® No-Rinse Concrete Etch to etch concrete, brick or other masonry surfaces prior to staining or sealing. The etching properties of the product allow the user to seal the surface, once it has been properly stained, without the need for further preparation or rinsing.

#### BENEFITS

- Etches all surfaces such as concrete, stone, tile or brick
- Only generates the etching compound upon evaporation and contact with SiO<sub>2</sub> or metal oxide
- Doesn't require neutralization or rinsing
- Saves time - topcoats may be applied within hours of application versus days with conventional acid etching products
- Improves coating adhesion

#### DIRECTIONS FOR USE

Surface Preparation: Always test in an inconspicuous area to ensure desired results. Protect foliage and all applicable surrounding areas including wood, glass, aluminum, asphalt, roofing, vinyl siding and painted surfaces. Beware of wind drift.

**DILUTION:** None

#### APPLICATION

MasonrySaver® No-Rinse Concrete Etch should only be used on bare, unsealed surfaces. Brush surface to be treated with a stiff brush to remove loose particles. Mix container contents thoroughly to ensure uniformity. Apply MasonrySaver® No-Rinse Concrete Etch with a paint pad, tight nap roller cover or pump type sprayer. (Splash gloves and eye protection such as splash goggles should be used along with a NIOSH approved respirator equipped with a multi gas/vapor filter protecting against ammonia and other organic vapors.)

**Drying Time:** 15 – 30 minutes, depending upon conditions.

**Clean Up:** Thoroughly rinse spray equipment with clean water. Clean brushes and rollers with soap and water. Rinse thoroughly.

**Coverage:** 200-400 square feet per gallon on concrete.

**Note:** Coverage rates will vary based on the porosity of the substrate.

#### CAUTIONS

Keep out of reach of children. Keep container closed. Eye irritant. Avoid contact with eyes, mucous membranes and prolonged contact with skin. The use of chemical splash gloves, splash goggles and a NIOSH approved respirator, effective against ammonia inhalation, should be used when applying this product.

**First Aid:** If swallowed DO NOT induce vomiting. Drink 1 – 2 glasses of water or milk to dilute the product and seek medical help immediately. In case of eye contact flush with water immediately, remove contact lenses and continue to flush with water for at least fifteen minutes. Seek medical attention. For contact with skin, wash as soon as possible with soap and plenty of water. If redness occurs seek medical attention.

#### LIMITED WARRANTY

Our recommendations for use of this product are based upon tests believed to be reliable. Since field conditions vary widely, the user must determine the suitability of the product for the particular use and specific method(s) of application. Due to the fact that SaverSystems has no control over surface preparation and application methods, no guarantee as to results is offered, expressed or implied. SaverSystems warrants this product to be free from manufacturing defects.

SaverSystems' liability shall be limited, in all events, to supplying sufficient product to re-treat the specific areas to which defective product has been applied. This warranty does not cover the cost of labor for application. SaverSystems shall have no other liability including direct, incidental or consequential damages. Some states do not allow the exclusion of incidental or consequential damages so this limitation or exclusion may not apply to you. This warranty gives you specific legal rights. You may also have other rights, which vary from state to state.

#### PACKAGING

Available in one gallon recyclable plastic containers.

#### TRANSPORT AND STORAGE

MasonrySaver® No-Rinse Concrete Etch is not considered hazardous under Department of Transportation (DOT) regulations. Do not stack pallets. Keep from freezing.

#### PHYSICAL PROPERTIES

COMPOSITION.....	Acid Blend
SPECIFIC GRAVITY @ 25°C .....	1.50
DENSITY.....	12.5 lb/gal
FLASH POINT.....	N/A
VOC CONTENT.....	Less than 50 g/l
SHELF LIFE.....	18 months in original unopened container
FREEZE THAW STABILITY.....	Store above 45° F.