



Data Sheet

ROCK SOLID SAFE ETCH

FOR PROPER ADHESION OF PAINT, STAINS, SEALERS & TEXTURED COATINGS

ROCK SOLID SAFE ETCH IS AN ETCHING SOLUTION USED TO CLEAN AND DEGREASE BARE CONCRETE SURFACES TO IMPROVE PENETRATION AND ADHESION OF PAINT, STAINS AND SEALANTS. IT ALSO NEUTRALIZES THE PH OF NEW CONCRETE. SUITABLE FOR INTERIOR/ETERIOR USE, ROCK SOLID SAFE ETCH IS BIODEGRADABLE AND SAFE TO USE NEAR GRASS AND PLANTS. USE ROCK SOLID SAFE ETCH ON BARE CONCRETE: GARAGE FLOORS, BASEMENTS, DRIVEWAYS, CARPORTS, PATIOS, WALKWAYS AND POOL DECKS.

IMPORTANT: READ ALL INSTRUCTIONS THOROUGHLY. WEAR SAFETY GOGGLES WITH SIDE SHIELDS, RUBBER GLOVES AND PROTECTIVE FOOTWEAR.

SURFACE PREP: Sweep surface. Use a degreaser (like Rock Solid CPC oil remover) to remove oily stains.

MIXING: For garage floors and other smooth-troweled concrete, mix 1/2 gallon of Rock Solid safe Etch to 1/2 gallon of water. For other surfaces, mix 1/2 gallon of Rock Solid safe Etch to 1 gallon of water. For light cleaning, mix 1/2 gallon Rock Solid safe Etch to 1-1/2 gallons of water.

APPLICATION: Working a 10 ft. x 10 ft. section at a time, dampen surface with water, then apply Rock Solid safe Etch with a garden sprayer. Using a stiff-bristled broom, scrub solution into surface until foaming action stops. Rinse surface thoroughly with a strong stream of water, scrubbing while rinsing to ensure removal of all material. Surface should feel rough (like 150 grit sandpaper). When dry, check surface by applying a few drops of water. Water should penetrate quickly – if not, re-etch affected area. Allow surface to dry thoroughly before applying paint or stain.

Note: Smooth-troweled concrete (i.e., carports, garage and basement floors) generally requires 2 applications to achieve a proper profile. For additional information regarding surface prep for large projects, or to obtain a Material Safety Data Sheet, call 1-866-765-4474 M-F (8:00 am -5:00 pm CST) or visit our website at www.rocksolidfloors.com.

LIMITATIONS: Do not apply to concrete that has already been sealed, painted or stained.

CLEAN-UP & STORAGE: Clean all application tools with water immediately after use. Keep

Protect product from freezing – do not store at temperatures below 50°F.



DANGER: CAUSES BURNS TO EYES. SKIN & RESPIRATORY IRRITANT. HARMFUL IF SWALLOWED. Contains Urea Monohydrochloride. Avoid contact with eyes, skin and mucous membranes. Use only with adequate ventilation. Do not breathe vapors. Do not take internally. Wear chemical-resistant gloves and safety goggles with side shields when using this product. Wash contaminated clothing before reuse. **FIRST AID: In case of eye contact,** flush with water for 15 minutes and get immediate medical attention. **In case of skin contact,** wash thoroughly with soap and water. If irritation persists, get medical attention. **If swallowed,** do not induce vomiting. Drink 2-3 glasses of water and get immediate medical attention. **If vapors are inhaled** or breathing becomes difficult, move person to fresh air. If symptoms persist, get medical attention. **KEEP OUT OF REACH OF CHILDREN.**

COVERAGE (approx. sq.ft./gal.)	
Smooth, troweled concrete	400/gal
Broom-finished concrete or general cleaning (dilute 1:1, 2:1 or 3:1 depending on surface condition & porosity)	800-1600/gal
CAS NO.	INGREDIENT
7732-18-5	Water
506-89-8	Urea Monohydrochloride Non-photochemically reactive

- Self-neutralizing
- Interior/exterior
- OTC-compliant
- Environmentally Safe
- No Fumes, No Odor
- No VOCs
- For Bare Concrete Surfaces:
 - Driveways
 - Basements
 - Pool Decks
 - Garage Floors
 - Patios
 - Sidewalks

WARRANTY: Manufacturer/seller makes no warranty of any kind except that this product is free from defect and is of merchantable quality. Buyer remedy for breach of warranty is limited to replacement of product or refund of purchase price. Rock Solid Floors will not be responsible for labor or the cost of labor for removal or application of any product.



CLEANS & PREPARES BARE CONCRETE
CREATES A POROUS SURFACE TO IMPROVE PENETRATION AND ADHESION

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