

• TRUSTED QUALITY SINCE 1921 • RUST-OLEUM®	TECHNICAL DATA ROC-212 RUST-OLEUM® CLEAN & ETCH FOR CONCRETE
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DESCRIPTION AND USES

Rust-Oleum® Clean & Etch is an etching solution designed to clean and degrease bare concrete surfaces to improve penetration and adhesion of coatings, paints, stains and sealants. Clean & Etch is suitable for interior and exterior use and is safe to use near grass and plants.

Rust-Oleum Clean & Etch is suitable for use on bare concrete surfaces, including garage floors, basements, driveways, carports, patios, walkways and pool decks. Do not apply to concrete that has already been stained, sealed or coated.

PRODUCT FEATURES

- Properly prepares surface for coating, painting or staining
- Promotes maximum adhesion of concrete coatings & stains
- Removes efflorescence
- Safe near plants & grass
- For interior and exterior use

PRODUCT

SKU	DESCRIPTION (3.78L)
374281	Clean & Etch for Concrete

PRODUCT APPLICATION

READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING PROJECT

SURFACE PREPARATION

Newly poured concrete must cure for a minimum of 30 days prior to cleaning or coating. Proper surface preparation is critical to achieve best results. Sweep surface to remove dirt and loose contaminants. Use an appropriate cleaner & degreaser to remove oily stains prior to using Clean & Etch.

MIXING

Slowly add 3.78L (full container) of Rust-Oleum Clean & Etch to one 3.78L container of water in a plastic watering can (Two 3.78L total).

PRODUCT APPLICATION (cont.)

APPLICATION

Working in a 3m x 3m foot section of the floor, pour the mixed etching solution out evenly over the surface. Scrub the solution around with a stiff bristle broom. The etching solution will begin to fizz for a few seconds while being scrubbed. When the fizzing stops, rinse off the solution with clean water and move to the next section. The solution should not be allowed to dry on the surface. Mist water on the surface as necessary to keep the surface wet until ready to rinse. When all sections are completed, rinse 3 times with clean water and scrub with a stiff bristle broom while rinsing. This will ensure that no solution remains on the surface. A squeegee will aid in the removal of excess water. The surface should feel rough like 150 grit sandpaper and water should be easily absorbed into the concrete. Allow the surface to dry completely before applying any coatings, paints, stains or sealers.

COVERAGE

Two 3.78L of mixed etching solution will cover up to 46m².

DRY TIME

Allow to dry for 24 hours before staining, sealing or coating.

CLEAN-UP

Wash tools and equipment with soap and warm water. Properly dispose of all soiled rags and protect unused product from freezing.

LIMITATIONS

Do not apply to concrete that has already been sealed, painted or stained as it will not etch the surface.

DANGER: CAUSES BURNS TO EYES, SKIN AND IS A RESPIRATORY IRRITANT. HARMFUL IF SWALLOWED.

KEEP OUT OF REACH OF CHILDREN.

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PHYSICAL PROPERTIES

		CLEAN & ETCH FOR CONCRETE
Composition		Urea Hydrochloride
Solvent		Water
Weight	Per Gallon	8.8 lbs.
	Per Liter	1.05 kg
Volatile Organic Compounds		0 g/l
Practical Coverage		Up to 46m ² per 2 3.78L of solution
Dry Times @ 21-27°C and 50% Relative Humidity		Allow to dry for 24 hours before staining, sealing or coating
Shelf Life		3 years
Flash Point		93°C
Safety Information		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.



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Form: ARJ-2215
 Rev.: 051721