

CONCRETECH

Acid Wash

PRODUCT DESCRIPTION

Acid Wash is a powerful acidic solution with high etching and cleaning properties for concrete. Acid Wash takes one layer off the concrete surface and exposes the fresh concrete and produces a texturized surface to increase adhesion of subsequent coatings and sealers. Acid Wash can be diluted with water to produce an acid solution with different etching capabilities.

USES

Acid Wash is used to clean the concrete and prepare it for coating and sealing applications. Acid Wash does not react with paint, sealer, wax or grease.

PACKAGING

Concretech Acid Wash is available in:
3.78 L. / 1 Gal. Plastic Containers
18.90 L. / 5 Gal. Plastic Containers
208 L. / 55 Gal. Plastic Drums

LIMITATIONS

Inspect all surfaces to ensure that they are sound, free of sealer, wax or oil. Surface preparation is the most important aspect in obtaining desirable results. Remove loose materials from the surface. Existing concrete surfaces should be scrubbed with a commercial degreaser (Concretech R/A Soap) using a red or black buffer pad on a commercial floor maintainer. Surfaces that have cured differently or inconsistently poured, will etch with different intensities. The use of Acid Wash is limited to outdoor. For indoor use, all the precautionary measurements regarding ventilation, clothing and neighboring surfaces should be taken into account. Dispose of the wash-offs in accordance with federal, state, and local regulations.

INSTALLATION INSTRUCTIONS

Sweep the floor to remove loose soil/dirt. Remove all contaminants that are preventing the Acid Wash from reaching the concrete surface, such as oil, loose particles, old paint and sealer. Pre-scrub with Concretech R/A Soap to remove heavily stuck oil or grease. Dilute one part Acid Wash with four parts of water. When working with Acid Wash always

wear proper safety rubber gloves, boots and eye goggles. Add Acid Wash to the water to avoid splashing. Apply diluted Acid Wash (4:1) to a dampened concrete surface. Never apply Acid Wash solution onto dry concrete. Acid solution reacts with concrete and starts to fizz and bubble. No fizzing is the sign of sealer or contaminants on the floor, which is preventing the Acid Wash from reaching the concrete. Scrub around with a broom to spread the acid evenly. Spray Neutralizer after the acid solution stops fizzing (about 5 min.). Rinse the excess of Neutralizer and acid with cold water pressure washer before it has a chance to dry.

STORAGE AND HANDLING

Avoid breathing vapors. Do not get in eyes, on skin or on clothing. Use recommended personal protective equipment. Wash thoroughly with soap and water after using this product and before eating, drinking or smoking. Keep containers closed. Keep out of reach of children. Store in a cool, well ventilated area away from oxidizing agents and other incompatible substances. Empty containers should be completely drained and properly disposed of.

PROPERTIES

UN 1789

Contact Rating 3 (Severe Corrosive)

TECHNICAL SERVICES

Complete technical information is available from Concretech Inc. and its authorized applicators and distributors. In house laboratory testing is available for specialty applications. Technical services available in North America call toll free 1.888.503.6780

Concretech Inc.'s sole warranty is that our products have been manufactured to meet with our written specifications. The information herein is general information to assist our customers in determining whether our products are suitable for their applications. Our products are intended for sale to commercial and industrial customers. We require customers to inspect and test our products before use and to satisfy themselves as to contents, suitability and applications. Nothing herein shall constitute any other warranty, express or implied, including any warranty of merchantability or fitness for a particular purpose, nor is any protection from any law or patent inferred. All patent and trademark rights are reserved. The exclusive remedy for all proven claims is placement of our materials and in no event shall we be liable for incidental or consequential damages.

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