CONCRETE ETCH & CLEANER

WATER-BASED CONCRETE ETCH & CLEANING SOLUTION

DESCRIPTION

EPIREZ® Concrete Etch & Cleaner is a water-based concrete etching and cleaning solution based on chloride-free ingredients.

EPIREZ® Concrete Etch and Cleaner is a non-hazardous substitute for hydrochloric (muriatic) acid and is not corrosive to steel reinforcement. It removes light oil contamination and surface stains on concrete.

INTENDED USE

- Concrete cleaning
- Preparing concrete for coating
- Concrete etching

PRODUCT FEATURES

- Chloride free
- Non-corrosive to steel
- Bio-degradable
- Non-hazardous
- Water-based
- Clean and etch in one process

APPLICATION INSTRUCTIONS

Remove oil and grease deposits with a suitable surface degreaser.

Lightly dampen the concrete and sprinkle **EPIREZ® Concrete Etch and Cleaner** over the surface at a rate of 1 litre per square metre using a plastic watering can.

Agitate the surface well using a hard broom. Ensure that frothing occurs over the whole of the area. If this is not so, repeat the process in the areas where the frothing did not occur.

When frothing has subsided, remove all slush and dirt with a high pressure water hose. Agitate the surface well. Using a hard broom, pay particular attention to the removal of loose grains and weakly held aggregate.

The washing and rinsing must be thorough to ensure removal of all traces of acid.

Allow the surface to dry thoroughly.

Note: Concrete Etch and Cleaner will etch and discolour aluminium and galvanising

CLEAN UP

Tools and equipment may be cleaned using water.

STORAGE

Store in dry conditions between 10°C and 30°C, away from sources of heat and naked flames. Protect from frost. When stored in original sealed containers, the minimum shelf life is two years.

PRECAUTIONS

Concrete Etch and Cleaner will etch and discolour aluminium and galvanising.

WARRANTY

Epirez will replace any material found to be defective. Because the storage, handling and application of this material is beyond our control, we can accept no liability for the results obtained.

DISCLAIMER

All information on this data sheet is based on laboratory testing and is not intended for design purposes. ITW Polymers & Fluids and EPIREZ® makes no representations or warranties of any kind concerning this data.

ORDER INFORMATION

Item No.	**Package Size**
E993231	5Ltr

CONTACTS

ITW Polymers & Fluids
100 Hassall St Wetherill Park
NSW 2164 Australia
AU Phone: 1800 000 945
itwpf.com.au

ITW Polymers & Fluids
Unit 2 / 38 Trugood Drive
East Tamaki, 2013, Auckland, New Zealand
NZ Phone: 0800 476 265
itwpf.co.nz

EMERGENCY:

AU: 1800 033 111
NZ: 0800 734 607

For Health & Safety information, refer to Safety Data Sheet available from ITW Polymers & Fluids upon request or available on our website.