



ICT TECHNICALS

Total Etch (Concrete Etcher and Cleaner)

740-1G, 740-5G, 740-55G

USE:

ICT **Total Etch** is used to prepare a desired concrete surface to properly receive and bond any of the ICT overlay systems *i.e.* Texture-Krete 2000, Texture-EEZ 3000, Stamp It 4000, & Microtop 5000 as well as Color Seal H2O Pro, Ure Seal H2O along with all of the other Crystal Clear Sealers. Total Etch contains no hydrofluoric acid or heavy toxic metals.

DESCRIPTION:

Total Etch is a safe, biodegradable alternative for Muriatic Acid to etch and clean concrete and brick. **Total Etch** will safely remove lime, scale and excess mortar. **Total Etch** will improve the adhesion of Cemetitious Overlays, Sealers and Stains.

FEATURES & BENEFITS:

Total Etch produces no harsh fumes. It will not irritate lungs or eyes making it ideal for **indoor use**. **Total Etch** is ready to use and will not burn or degrade the concrete surface. Total Etch does not interfere with the acid staining process over bare concrete or Acrylic Overlays. **Total Etch** is deep penetrating and removes stains with minimal effort. There is no need to **neutralize** the surface after use of **Total Etch**. Just rinse thoroughly and go. Total Etch will not harm Foliage.

SURFACE PREPARATION:

Before application of **Total Etch**, remove dust particles by sweeping thoroughly or pressure washing.

APPLICATION:

Apply **Total Etch** solution by using a watering can or by spraying **Total Etch** on to the concrete floor using a plastic pump up type garden sprayer working with a manageable area. Make sure to cover the surface with enough liquid to allow for bubbling and fizzing. The bubbling and fizzing will only be visible the first few moments after initial application. You do not need to put enough to create puddles. Allow to soak for 20 minutes. If using outside, keep surface damp with a **very light** mist of water during the soak time. When soaking is complete, rinse the surface thoroughly with clean water. Squeegee and allow to dry thoroughly before applying coating. Where practical it is best to utilize a pressure washer.

CHARACTERISTICS AND TECHNICAL DATA	
Coverage.....	150-200 Sq. Ft. per Gallon
Appearance.....	Orange Liquid
Odor.....	Orange
Weight/Gallon.....	8.5 lbs./gal.
Shelf Life.....	2 yr min. (closed container)
Liters/gallon.....	3.875 liters
Skin Protection.....	Neoprene or other protective gloves
Eye Protection.....	Safety Goggles or Safety Glasses
Clean Up.....	Soap and Water
Packaging	1-Gal, 5-Gal, 55- Gal



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