



ICT TECHNICALS

# Total Etch & Clean

(Concrete Etcher and Cleaner)

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

**USE:**

*ICT Total Etch & Clean 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 & Clean contains no hydrofluoric acid or heavy toxic metals.*

**DESCRIPTION:**

**TOTAL ETCH & CLEAN** is a safe, biodegradable alternative for muriatic acid used to etch and clean concrete, brick pavers, natural stones, and travertine surfaces being coated. **TOTAL ETCH & CLEAN** will safely remove lime, scale, and excess mortar. **TOTAL ETCH & CLEAN** will improve the surface profile/roughness that will aid in adhesion of cementitious overlays, sealers, paints, and stains.

**DIRECTIONS FOR USE:**

Apply **TOTAL ETCH & CLEAN** solution by using a brush or by spraying the mixture on to the surface being treated 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 10—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 next coating. Where possible, it is best to use a pressure washer to thoroughly remove all residue. Work in sections at a time and always test the area prior to application.

CHARACTERISTICS AND TECHNICAL DATA	
Coverage.....	200—350 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

**FEATURES & BENEFITS:**

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

**SURFACE PREPARATION:**

Before application of **TOTAL ETCH & CLEAN**, remove dust particles by sweeping thoroughly or pressure washing.



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