

# Enviro Etch

A fluid applied cleaner that micro etches and removes efflorescence and rust stains from concrete, masonry, brick and block surfaces. Low odor and is Non-corrosive to skin.



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## Physical Constants

**Specific Gravity:** (H<sub>2</sub>O=1) 1.2@ 24° C.

**Solubility in Water:** Excellent

**Evaporation Rate:** Same as water

**pH:** 1.0 (Non-Corrosive to Skin)

**Shelf Life:** 1 Year

**Method of Application:** Sprayer

**Storage:** 40-90 Deg. F (This product is corrosive to aluminum. Do not get this product on aluminum or any other soft metal)

### COVERAGE RATE:

250-300 sq.ft./gallon (depends of roughness of surface and degree of either etch desired or efflorescence)

### CONTAINER SIZES:

1-Gallon Bottles

5-Gallon Pails

55-Gallon Drums



## PRODUCT ADVANTAGES

**Enviro Etch is: Economical \* Effective**

**\* Fast & Easy to Apply\* Non-Corrosive to**

**skin \* Water Soluble \* Removes Stubborn**

**Efflorescence \* Will not harm or deteriorate masonry surfaces when used properly.**

## TYPICAL USES

For industrial, commercial and residential use on sidewalks, driveways, buildings, floors, ramps, brick, pavers, stucco, and cinder block or any surface that needs efflorescence removed or to open the pores of concrete before applying Trojan Color Sealer.

ALWAYS TEST BEFORE USE. Non-corrosive to skin. (Corrosive to metal) *Safe for interior use.*

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# Enviro Etch

## Application Instructions

### **ALWAYS TEST ON SURFACES PRIOR TO APPLICATION!**

**Limitations:** Apply in good weather when air and surface temperature are above 45°F. and surface temperature is at least 5°F. above the Dew Point. For optimum application properties, materials should be between 70-90°F. prior to application. Maintain unused material in closed containers in protected storage at 40-90°F **out of direct sunlight**. Non-corrosive to skin. Corrosive to aluminum and other soft metals.

### **SURFACE PREPARATION:** **Always test before application**

1. Remove all dirt, oil, grease, paint and biological growth using one of Envirosafe's many cleaning products before starting application. Allow surface to dry
2. Spray on an even coat of Enviro Etch using a garden

type sprayer. Allow to sit for 3-5 minutes to work. Use a stiff bristle brush to agitate area and remove any loose debris.

3. Pressure wash area with pressure washer or a strong spray from hose. (Pressure washer does a much better job more quickly)
4. Allow area to dry and inspect to see if any spots need a second application. Re-apply only in those areas that need a second application. Rinse thoroughly as in Step 3.
5. Allow to dry thoroughly if **Color Trojan** is to be applied.

For more detailed product information on interior use, please read **Product Specifications**

**Storage:** Maintain unused product in covered containers out of direct sun in protected storage at 40-90 deg F.

**Safety:** Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product. User is specifically directed to consult the current **Material Safety Data Sheet** for this product as well as precautions contained on product labeling.

**Notice:** The technical data contained herein is true and accurate to the best of our knowledge. All products are offered and sold subject to Envirosafe Manufacturing Corps. Standard Conditions of Sale. Published technical data and instructions are subject to change without prior notice