

SPECIFICATIONS

Enviro Etch

1. PRODUCT: Enviro Etch

2. MANUFACTURING AND DISTRIBUTOR

ENVIROSAFE MANUFACTURING@/ECO-WARES, INC.

7634-B Progress Circle

Melbourne, FL 32904

Toll Free: (866) 874-8070

3. PRODUCT DESCRIPTION:

Enviro Etch is a fluid applied cleaner that removes efflorescence, soil, rust stains and micro etchs surfaces of concrete, brick and block without an offensive smell. Non-Corrosive to skin.

4. PRODUCT USES:

For industrial, commercial and residential use on surfaces of concrete and masonry. For homes, condominiums, apartments, warehouses, commercial buildings and factories. **May be used indoors** on surfaces of concrete and masonry without an offensive smell.

5. JOB LIMITATIONS:

Apply in good weather when air and surface temperature are above 45 degrees F and surface Temperature is at least 5 degrees F above the Dew Point. For optimum application properties, air temperature should be between 70-90 degrees F prior to application. Maintain unused material in closed containers in protected storage at 40-90 degrees F. This product is corrosive to aluminum and other soft metals. Do not spray on aluminum window frames or other metal components.

DO NOT STORE IN STRONG SUNLIGHT.

6. SURFACE PREPARATION AND APPLICATION INSTRUCTIONS:

1. TO CLEAN EFFLORESCENCE - Pressure wash area first to remove any loose efflorescence. Water all grass and shrubs near area well before starting. If working indoors, scrub surface to remove surface soil, grease and dirt. Wet vac up water. Test a small area first to see if the desired result is achieved by use of this product in the time given.
2. Apply **Enviro Etch** with hand pump sprayer in a small enough area where you can watch for foam to appear. Wait 3-5 minutes. Agitate with a scrub brush. Pressure wash off or if indoors, rinse well and wet vac dry.
3. For cleaning tools - Rinse all equipment after use with warm soapy water.

TO ETCH CONCRETE FOR PREPARATION OF THE TROJAN COLOR SEALER

1. Perform a small Test area first to see if concrete surface pores are opened enough to accept the Trojan Color Sealer. Apply **Enviro Etch** with hand pump sprayer. Wait 3-5 minutes. Agitate with a scrub brush. Pressure wash off or if indoors, rinse well with water and wet vac dry. Let dry. Follow instructions for application of **Trojan Color Sealer**.
For cleaning tools - Rinse all equipment after use with warm soapy water.

7. TECHNICAL DATA:

PRODUCT PROPERTIES:

Proprietary acids, non-ionic biodegradable surfactant & proprietary ingredients

APPEARANCE/ODOR: Non-viscous liquid with a pale yellow color and little odor

VAPOR PRESSURE: (mm Hg) Greater

SOLUBILITY IN WATER: Completely

BOILING POINT: 100 C/212 F Using Test Tube Method

FREEZING POINT: 32F (Liquid only))

SPECIFIC GRAVITY :(H2O 1) 1.0-1.2 AT 24C

EVAPORATION RATE: Less than 1 - Water

% VOLATILE BY WEIGHT: N/A

pH: 1.0

WEIGHT: 9.00 +/- .02

% SOLIDS: 25%-30%

VISCOSITY: Same as water

8. MSDS SHEETS:

Available upon request