## **Concrete Cleaner & Etch**

**Product # 140** 

Cleans, etches and bleaches in one step

This concrete cleaner and etcher is specially formulated for use on concrete floors, brick, masonry block and flagstone. It uses the power of muriatic acid to clean, etch and whiten concrete while it also neutralizes the surface alkalinity of the concrete. It also prepares concrete surfaces for painting and sealing by aiding the penetration ability, bonding strength and durability of the surface coating.

#### Use in:

Floors Driveways Hangars Masonry Walls Warehouses Loading Docks Grouting

### Features and Benefits

- Prepares concrete floors, walls and blocks for painting and sealing.
- Powerful muriatic acid cleans, etches, opens pores and whitens concrete.
- Neutralizes surface alkalinity to extend the life of paints and seals.

## **Properties**

Green liquid Appearance...... Acid Fragrance..... Concentrate...... Yes pH..... 1.0 VOC content..... None

## **Directions** Complete directions on product label

Etch the surface of the concrete using a 1 to 5 dilution with water. Swab the surface with old broom or brush. Wait for 10 minutes or until the fizzing stops. Rinse completely with water before sealing or painting.

## Active Ingradients

| Active Ingredients             | <b>CAS Number</b> |
|--------------------------------|-------------------|
| Water                          | 7732-18-5         |
| Hydrochloric acid              | 7647-01-0         |
| Poly (oxyethylene) nonylphenol | 9016-45-9         |
| Ethoxylated amine rosin        | 61790-47-4        |
| Green dye                      | 61791-17-1        |

Danger: Poison. May be fatal if swallowed. Causes severe burns. Vapor harmful. Keep out of the reach of children.

#### **DOT Shipping (ground transportation)**

Proper Shipping Name: Compounds, cleaning liquid

(Hydrochloric Acid)

Class: ID Number: NA1760

Package Group: Ш

# NFPA RATINGS Flammability Health Reactivity

#### Quantities

30, 35 & 55 gallon 5 or 6 gallon 6 X 1 gallon 4 X 1 gallon

