# **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 on:

Floors Driveways Masonry Hangars 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**

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

Appearance...... Green liquid Fragrance..... Acid Concentrate..... Yes pH..... 1.0 VOC content..... < 0.5%

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.

Ingredients	CAS Number
Water	7732-18-5
Hydrochloric Acid	7647-01-0
Linear Alcohol Ethoxylate	34398-01-1
Ethoxylated Tallowamines	61791-26-2
Glycerin	56-81-5
Acid Blue 93	28983-56-4

#### Safety

Danger: May be corrosive to metals. Causes severe skin burns and eye damage. May cause respiratory irritation.

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

Proper Shipping Name: Hydrochloric Acid

Class: 8

ID Number: UN1789

Package Group: Ш

# NFPA® RATINGS

Flammability



#### Quantities

30, 35 & 55 gallon 5 or 6 gallon 6x1 gallon 4x1 gallon

