

# RUST REMOVER

## Rust Stain Remover for Concrete, Masonry & Pavers

### Product Description

Rust Remover is a highly effective blend of acids and surfactants designed for the removal rust/metallic discoloration and iron stains from pavers, brick, stone, concrete, and other masonry surfaces. Rust Remover was formulated to dissolve and remove rust stains in the surface often caused by hard water, fertilizer deposits, snowplow abrasion and corroded metal contact.

### Benefits & Features

- Easily breaks down and removes most deposits of rust from concrete surfaces
- Formulated as an economical, concentrated solution which can be diluted up to 1:3 with water
- Safer solution that releases less fumes than competitors' products
- VOC compliant for most areas in the US and Canada

### Technical Information

Solids/Active Content, Percentage by weight	N/A
Dry Time - Tack Free	Refer to Directions
Dry Time - Foot Traffic	Refer to Directions
Dry Time - Heavy Traffic	Refer to Directions
Recoat Time Window	Refer to Directions
Application Temperature	50°F - 80°F
VOC (Volatile Organic Compound) Content	Less than 100 grams/Liter
Appearance - Wet	Clear
Appearance - Dry	N/A

### Specifications/Compliances

Meets OTC, CARB, LADCO & SCAQMD VOC restrictions

### Approximate Coverage Rates

100 - 200 square feet per gallon

\*Coverage rates vary depending upon mastic build-up, surface porosity and texture, and application method. Excessive build up should be avoided. Please note that product can be diluted up to 1:5 with water yielding up to five times the coverage rate per gallon purchased.

### Where to Use

- Concrete
- Pavers
- Masonry Brick & Block
- Many other cementitious surfaces where rust stains are present

### Packaging

Available in 1 gallon, 5 gallon and 55 gallon containers

**ORRVILLE**  
133 North Kohler Road  
Orrville, Ohio 44667  
(330) 682-5678

**CLEVELAND**  
7941 Granger Road  
Cleveland, Ohio 44125  
(216) 573-0770

**COLUMBUS**  
723 Taylor Avenue  
Columbus, Ohio 43219  
(614) 253-3326



www.eco-cretesupply.com

## **Instructions for Use**

**Surface Preparation:** Sweep the area to be cleaned free of trash and debris. Protect all areas not to be cleaned. Mask off all adjacent surfaces with painter's tape or plastic duct tape. If needed, use a plastic or coated cardboard as a spray shield. It is recommended to test Rust Remover prior to application to ensure desired results.

**Mixing:** Stir well before using. Material may separate during long term storage

### **Application:**

1. Use Rust Remover straight for tough stains or dilute up to 1:3 with water for lighter duty rust removal (if diluting, pour cold water only before mixing in Rust Remover)
2. Saturate the surface to be cleaned with clean water. Using an acid resistant polyethylene pump-up sprayer, apply Rust Remover at a rate of 100-200 square feet per gallon depending upon the porosity of the surface. When using on vertical surfaces, apply from the bottom to the top
3. Work in areas of only a maximum of 200 sq. ft. ensuring the area is well saturated and no dry spots are left. Allow Rust Remover to remain on the surface approximately 5 minutes. A stiff bristle brush should be used to work in and agitate any heavily soiled areas to help break the bond from the substrate.
4. Flush the cleaned area with water. A commercial high PSI and GPM pressure washer is the recommended method of flushing the cleaned surface, however, a garden hose with high pressure spray head will work sufficient as well.
5. Repeat process as necessary. For heavy stains still left in concrete, spot clean using Rust Remover undiluted. Agitate and flush again to remove.

Please note: Rust Remover may pose a threat to plant life. Please test prior to use in areas where this may be an issue.

\*It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture, etc.

## **Precautions & Limitations**

- This product will freeze during storage. Store at temperatures above 40°F.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed.
- This product is corrosive. Proper protection should be worn during application.
- This product may affect the surface of many new and existing concrete slabs. Test prior to use.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- It is not recommended to apply this product over carpet, tile, and other types of floor adhesives.
- This product may be diluted. Note, the higher the dilution rate, the less strength to remove tough stains.
- This product applied to bare, cured concrete can etch the floor! Test prior to use.

## **Clean-up**

Use soap and warm water. Dispose of containers in accordance with local, state, and federal regulations.

## **Shelf Life**

Up to one year from manufacture date in its original, unopened container stored at room temperature.

## **Special Notes**

Please consult Safety Data Sheet (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 330-682-5678.

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