# Ä GENERAL CHEMICAL CORP.



#### **TYPICAL PROPERTIES**

Appearance and odor = Clear, colorless liquid
pH = <1</li>

•VOC (EPA 24) = 0.03 lbs/gal

•Density = 13.2 lbs/gal

•Flashpoint = None

#### **SHIPPING**

PaverGeneral® Rust Remover 4015 is shipped in 1 gallon plastic jugs, 5 gallon plastic pails, 55 gallon closed head plastic drums.

# PaverGeneral® Rust Remover 4015

## Rust Remover

#### Description

Formulated to remove rust stains, metal oxide discoloration, and scale from a variety of surfaces. Allows for both deep rust conversion on ferrous metals and stain lifting from porous surfaces such as concrete, stone, and masonry. It also prepares metal surfaces for painting or coating by passivating remaining corrosion.

### **Recommended Application**

1	Protect adjacent surfaces and vegetation – mask or pre-wet as needed.
2	Apply with brush, sponge, or acid-resistant sprayer.
3	Allow to Dwell 5-15 minutes. Do not allow product to dry.
4	Agitate with brush or pad for stubborn deposits.
5	Rinse Thoroughly with clean water.
6	Repeat if needed for heavy rust accumulation.

#### **Benefits**

- •Water based
- •Widespread utility
- •Low VOC

#### **Material Compatibility**

Avoid use on polished aluminum, glass, or soft stone (unless tested). Avoid strong oxidizing agents (i.e. bleach), strong reducing agents, strong bases (i.e. ammonia) and soft metals such as aluminum.

#### **Health & Safety**

PPE: Wear acid-resistant gloves, goggles, and protective clothing. Ventilation: Use outdoors or in well-ventilated areas. Avoid contact with skin and eyes; wash thoroughly after handling. Avoid breathing vapor; use with adequate ventilation. Please refer to SDS for complete health and safety information.

#### Storage

KEEP FROM FREEZING! Store in original container, tightly closed, in a cool, dry place away from metals.

#### **Surfaces**

Ferrous metal (iron, steel), Masonry, pavers, grout, concrete, Porcelain, ceramic, tile

#### Applications

[] Rust removal from steel, iron, tools, and equipment [] Rust stain removal on concrete, brick, tile, and natural stone [] Surface prep for paint, coatings, or sealants

#### **Patch Test**

Always test on a small, inconspicuous area before full application.

#### Disposal

Neutralize spills with sodium bicarbonate and dispose per local regulations.

#### Application

Dilution depends upon the nature and severity of the soils to be removed. When diluting with water always add the product to water to avoid splashing of the acidic solution.

Dilution Ratios	Use undiluted
Heavy Rust or Deep Stains:	Use undiluted
Moderate Rust/Staining:	1:1 (1 part water)
Light Maintenance Cleaning:	1:3 to 1:4

#### Coverage

100–250 sq. ft. per gallon, depending on surface porosity and severity of staining  $% \left( {{{\rm{s}}_{\rm{s}}}} \right)$ 

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