



Enviro-Safe Neutral pH Rust Remover

Environmentally-Safe, pH neutral rust and oxidation remover

Available in Concentrate or Ultra Concentrate



PRODUCT BULLETIN

PRODUCT TECHNICAL DATA

Appearance Clear Liquid
 pH Concentrate 6-7
 Odor..... None
 Weight..... 10.0 lb/gal

PRODUCT BENEFITS

- o Non-Flammable, Non-Toxic
- o Aqueous & Operator Friendly
- o Removes rust in as little as 15 minutes
- o Fluid can be re-used over and over
- o Environmentally Safe

PRINCIPAL USES

- o Complete removal of rust on iron and steel
- o Brightens copper and other copper based alloys
- o Can be used in dip or immersion tanks and pressure washers

GENERAL DESCRIPTION

Enviro-Safe Rust Remover is a powerful neutral pH oxidation remover designed for use on various steels, iron, cast iron and copper metals. The solution is best used in a heated immersion or spray application.

Enviro-Safe Rust Remover is a concentrated aqueous solution designed to remove rust and oxidation safely and economically. Enviro-Safe Rust Remover easily works in the nooks and crannies and all other wetted areas, eliminating the need for mechanical removal.

Enviro-Safe Rust Remover will save you money and time by eliminating the need for time-consuming sanding and grinding operations, not to mention the cost of labor associated with these operations.

Enviro-Safe Rust Remover can be used over and over. The solution holds an amazing amount of dissolved rust in solution. Waste disposal is easy, just follow proper disposal requirements.

DIRECTIONS FOR USE

Enviro-Safe Rust Remover can be used in many rust (oxidation) operations. Use the table below as a guide:

- o Immersion 10:1 to 5:1 (10%-20%)
- o Pressure Wash 10:1 (10%)

MUST ADD WATER TO ACTIVATE

Enviro-Safe Rust Remover can operate at temperatures from 65° F to 160° F, but works best at elevated temperatures (120° F to 160° F). Increasing the temperature decreases the amount of time to remove oxidation, especially on heavily rusted metals.

1 gallon concentrate makes 10-gallons of Ready-to-Use (RTU) solution.

MATERIALS COMPATIBILITY

Enviro-Safe Rust Remover has a neutral pH and is safe on most metals.

The rust remover will not harm most plastics, rubbers and paints.

It should be noted that the immersion tanks and other wetted parts must be constructed of stainless steel or other corrosion resistant materials.

STORAGE AND HANDLING

Read the label and Material Safety Data Sheet for complete storage and handling information about this product.

SHIPPING

For information on packaging and containers, freight classification/restrictions, distribution, and delivery, contact your Enviro-Safe Services, Inc.'s representative.

ASSISTANCE

Please visit our website www.rustremoval.biz for product information and informative pictures or call your nearest Enviro-Safe representative for any assistance or for information about your application or our products.

HMIS	
Health	1
Fire	0
Reactivity	0
PPE	B