

# Rust Converter

Stops Rust and Converts It to an Inert, Protective Coating

Rust Converter is a liquid surface conditioner and primer that converts existing rust into an inert, protective coating that seals out moisture and corrosion to prevent future development. Unlike other products, it is not a simple cleaner or cover-up. The special formula attacks rust at the chemical level, for fast, long-lasting results. Treated surfaces turn matte black, and can be painted with an oil-based paint for even longer protection against new rust.

## Protects Against

- Effects of Weather
- Rain
- Sun
- Salt Spray

## Features and Benefits

- Converts rust into a durable, long-lasting, protective coating
- Prepares metal surfaces to readily accept final coats of oil-based paint
- No sandblasting, grinding or etching required

## Properties

Appearance:	Opaque beige liquid
Fragrance:	Bland
Ready-to-Use:	Yes
pH:	1.5 – 2.5
Protect From:	Freezing temperatures or temperature above 100 °F
Shelf Life:	9 months for unopened product

## Directions

 Complete directions on product label

Apply two coats, allowing at least 20 minutes drying time between coats. Allow 48 hours of cure time before applying an oil-based paint.

One gallon will cover 500 square feet of a smooth non-porous surface. Irregular, porous surfaces will require a heavier application rate.

Tannic acid reacts with iron oxide (rust) and chemically converts it to iron tannate, a dark-colored stable material. The overall chemical reaction converts rust into a stable, black protective polymeric coating.

Do not paint with water-based paints.

## Active Ingredients

Water:	7732-18-5
Polymer:	Proprietary
2-butoxyethanol:	111-76-2
Tannic Acid:	1401-55-4
Oxalic Acid:	6153-56-6

## CAS Number

## Safety

Warning: May cause damage to organs (liver) through prolonged or repeated exposure. Keep out of the reach of children.

## DOT Shipping (Ground Transportation)

Proper Shipping Name:	None
Class:	None
ID Number:	None
Packing Group:	None

## Quantities

- 5 or 6 gallon
- 6 X 1 gallon
- 4 X 1 gallon
- 12 quarts / case

## NFPA® RATINGS

