

# **MAJIC® RUST CONVERTER**

### **FEATURES**

- Acid based to clean, remove and convert rust to a paintable surface
- Rust inhibitive to prevent future rust growth
- May be used on Rusted or Clean metal surfaces
- Soap & Water Clean up
  Excellent as a surface preparation tool for all metals including cleaned galvanized metal

# **DESCRIPTION & USES**

Majic Rust Converter is a water-borne, acid based, rust cleaner & remover that penetrates, and converts rust to a protective, paintable surface. As a surface preparation tool, Majic Rust Converter may be applied to rusted, or clean, metal surfaces — leaving a rust-inhibitive film that seals out moisture to prevent future rust growth. Majic Rust Converter is fast-drying and may be primed within 1 hour.

## **PRODUCTS & SIZES**

Available in Clear in 32 Oz. Pump Spray Bottle.

### **SURFACE PREPARATION**

Surface needs to be clean, dry and free of oils, wax and grease. Oils, Wax & Grease may be removed by solvent wiping with Mineral Spirits. Loose dust, dirt, rust and peeling, or loosely adhering paint should be sanded, scraped or wire brushed to remove loose matter. Blunt edges of remaining, tightly adhered paint, should be sanded flush with metal surface.

## **APPLICATION**

IRON / STEEL: Apply Majic Rust Converter as required to penetrate rust. Chemical action begins immediately – Cleaning time will vary depending on the severity of the rust. Medium to light rust will dissolve within 30 minutes, while heavier deposits may require a second application. ALUMINUM / CHROME: Apply Remover to thoroughly "wet" the surface. Allow 20-30 minutes to clean. GALVANIZED: Where surface is unbroken, treat as suggested with Aluminum & Chrome. Where red rust is present, treat as for Iron & Steel. New galvanized is properly prepared by applying the remover and allow several minutes for product to work. IMPORTANT: FOLLOWING APPLICATION AND CONVERSION, NEUTRALIZE ANY ACID REMNANT FROM CONVERTED SURFACE BY WASHING WITH A LOW-SUDSING, PHOSPHATE FREE DETERGENT & WATER SOLUTION. ALLOW TO DRY COMPLETELY BEFORE PRIMING FAILURE TO DETERGENT WASH SURFACE PRIOR TO PRIMING, MAY RESULT IN BLISTERS, AND LOSS OF ADHESION. PLEASE READ AND FOLLOW ALL DIRECTIONS CAREFULLY. For use as a Rust Inhibitor on un-painted metal - allow Majic Rust Converter to dry on surface after any rust has dissolved. Prime converted surface within 30 days. For best results apply in ambient temperatures above 50° F. and below 95° F \*. Do not apply in direct sunlight, or to surfaces above 200° F. Relative humidity should not be greater than 85% at time of application. Temps higher than 95° F may cause some of the components to evaporate too quickly and interfere with adhesion. Do not allow Majic Rust Converter to dry on painted surfaces. Do not use of Marble surfaces.

## **PHYSICAL PROPERTIES**

RESIN TYPE	Acrylic Emulsion
SOLVENT	Water
GLOSS	N/A
VOC	2.75 lb/gal
FILM THICKNESS	N/A Mils <b>Wet</b>
	N/A Mils <b>Dry</b>
COVERAGE	Varies
DRY TIMES AT 77°F AND	N/A To Touch
50% RELATIVEHUMIDITY	N/A To Recoat
	N/A Full Cure
FINISH	Flat
VISCOSITY	15.5 - 17.0 #2 Zahn
FLASH POINT	200°F

#### Majic Paints • 201 Janus Road • Cary, IL 60013 • 847-639-5383 • www.majicpaints.com

#### Caution:

WARNING: If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with HEPA vacuum and wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

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