# **TECHNICAL DATA**

# MAJIC<sup>®</sup> RUST KILL

## Oil Base Aluminum Rust-Preventative Coating

## FEATURES

٠

**Maji** PAINTS

- Superior rust protection for residential use only
- Fade resistant and nonyellowing
- brush, roller or spray Made in the USA with US

grown soybeans

Applies smoothly with

#### **DESCRIPTION & USES**

This is a ready mixed, bright aluminum finish formulated with the finest leafing aluminum pigments, long wearing oils and resins. This coating provides excellent resistance to moisture, harsh weather, soot, smoke, steam, and industrial fumes. The durable finish will maintain its bright appearance and high reflectivity for years. This coating derives its brilliance from a surface leafing pigment. Therefore, it should not be used on any surface subject to abrasion, or constant rubbing.

### **PRODUCTS & SIZES**

8-6014 Aluminum. Available in gallons, quarts, and half pints.

#### SURFACE PREPARATION

All Surfaces to be painted must be clean, dry and free of oil, grease or rust. Rusted metals should be cleaned with wire brush or sandpaper. New metal should be cleaned with rags saturated in mineral spirits to remove grease or oil residue. Remove loose, scaling, or peeling paint by scraping or sanding. Sand glossy finishes or use a liquid deglossing agent to dull the surface. Ferrous Metal: Apply one or two coats of Rust Kill Aluminum Paint. In extremely corrosive environments or on rust-prone surfaces, a primer coat of #8-5798 Rust Kill Red Oxide Primer will give increased protection. Spot priming will be sufficient on previously painted surfaces. Galvanized Metal: New galvanized metal should be allowed to weather for six months or primed with latex primer. Apply finish coat(s) of Rust Kill Aluminum Paint.

### APPLICATION

Blend the paint by pouring off the top two-thirds of the paint into a separate container. Stir the remainder to a uniform consistency, making sure that all aluminum pigments are evenly dispersed. Add the removed portion back into the can and mix thoroughly. Stir occasionally during application. Apply the paint with a good quality polyester brush, short nap roller, or spray equipment. The paint should be applied liberally finishing off in one direction. Thinning is not normally required. Exterior painting should not be attempted in damp or rainy weather or when temperatures are below 50°F. To thin, use only # 8-0750 Majic Non-VOC Reducer. The addition of one pint of Majic Reducer to one gallon of Rust Kill Aluminum will give the perfect spray consistency without compromising VOC limits.

### **PHYSICAL PROPERTIES**

<b>RESIN TYPE</b>	Petroleum Resin/Alkyd
SOLVENT	Aliphatic Hydrocarbon
GLOSS	N/A
VOC	<500 grams/liter
FILM THICKNESS	2.6 Mils Wet
	1.0 Mils Dry
COVERAGE	Up to 350 sq. ft./gallon
DRY TIMES AT 77°F AND	4-6 Hours To Touch
<b>50% RELATIVEHUMIDITY</b>	24 Hours To Recoat
	7-14 Days Full Cure
VISCOSITY	20 - 30 sec, Zahn #2
FINISH	Bright Aluminum
FLASH POINT	>100°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.

The information and specifications stated here are for the material currently offered, are subject to change without prior notice, and, due to variations in user handling and application methods, should not be relied upon without testing under user conditions. The supplier makes no warranty of any kind, expressed or implied, concerning this product or its use either individually or in combination with other substances. User assumes all risks incident to its use. User must communicate to employees and customers all warnings that relate to the potential exposure to this product. The user ensures that workplace and disposal practices are in compliance with laws, regulations, and ordinances. ALL WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY EXCLUDED. IN NO EVENT SHALL THE SUPPLIER BE LIABLE FOR ANY INCIDENT OR CONSEQUENTIAL DAMAGES.