

MAJIC® INDUSTRIAL ALUMINUM PAINT

FEATURES

- · Ready-mixed, ready to use
- Heat resistant up to 600°F
- · Leafs evenly to a bright finish
- Rust inhibiting

DESCRIPTION & USES

A ready-mixed, multi-purpose aluminum paint formulated with the finest grade leafing aluminum pigment, long wearing oils, and synthetic resins. It forms a protective and highly durable coating. It is especially well suited for both metal and built-up composition roofs, as well as chain link fences, storage tanks, boilers, smoke stacks and other structural steel. Industrial Aluminum Paint is a cost-effective coating for farm, home and commercial use.

PRODUCTS & SIZES

1-gallon and 5-gallon sizes standard.

SURFACE PREPARATION

All surfaces, new or previously painted, must be clean, dry and free of oil, dirt, grease, mildew and rust. Rusted metal should be cleaned by wire brushing or sanding. Remove loose and scaling paint by wire brushing, scraping or sanding. Remove oil or grease by cleaning with rags saturated in mineral spirits. Ferrous Metal Prime with either #8-5798 Barricade Red Oxide, or #8-5812 Barricade Gray Primer. For extra protection, spot prime welded joints with the primer, then follow with one full primer coat over the entire surface. **Bare Metal**: Prime with either #8-5798 Barricade Red Oxide, or #8-5812 Gray Primer. Galvanized Metal: On galvanized metal that is new or nonrusting, thoroughly clean and then prime with either 8-0070 Majic Self-Etching Primer or 8-0009 Majic Universal Acrylic Primer. Previously Painted Surfaces: Painted steel in good condition and non-rusting does require priming. If surface is in poor condition, prepare and prime bare areas as indicated above. New Masonry: Surface should be allowed to age 90 days before painting. Use a wire brush to remove loose sand and mortar.

APPLICATION

Blend this product 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 while mixing 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. Exterior painting should not be attempted in damp or rainy weather, or when temperatures are below 50°F. Do not apply to hot surfaces. DO NOT THIN. DO NOT SHAKE ON A MECHANICAL SHAKER.

Drying: Normal drying is 5-10 hours to touch and 24 hours to recoat, at 77F (25C) and 50% humidity. Temperature and humidity will affect drying time.

Clean UP: Mineral spirits immediately after use.

PHYSICAL PROPERTIES

| RESIN TYPE | Alkyd |
|-----------------------|----------------------------|
| SOLVENT | Mineral Spirits |
| GLOSS | N/A |
| VOC | <500 grams/liter |
| FILM THICKNESS | 2.4 Mils Wet |
| | 1.0 Mils Dry |
| COVERAGE | Up to 600 sq ft/gal |
| DRY TIMES AT 77°F AND | 5-10 Hours To Touch |
| 50% RELATIVEHUMIDITY | 24 Hours To Recoat |
| | 7-14 Days Full Cure |
| WEIGHT SOLIDS | 50% <u>+</u> 2% |
| VOLUME SOLIDS | 42% ± 2% |
| FLASH POINT | >105°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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