

# **TECHNICAL DATA**

8-2999

# MAJIC<sup>®</sup> CLEAR COAT HIGH GLOSS LACQUER

## **FEATURES**

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- Acrylic modified for exceptional protection and durability
- Non-yellowing gloss finish
- UV resistant protects against color fading
- least 14 days) Majic Tractor, Truck & Implement Enamels

For use with properly cured (at

Exterior Use Only

#### **DESCRIPTION & USES**

Majic Clear Coat High Gloss Lacquer is a premium clear coat formulated to provide excellent durability and gloss retention. Apply over properly cured Majic Tractor, Truck & Implement Enamel.

#### **PRODUCTS & SIZES**

8-2999 Clear. Available in gallons and quarts.

#### SURFACE PREPARATION

All surfaces, new or painted, must be clean, dry and free of dust, dirt, oil & grease. Remove loose scaling paint by wire brushing, sanding or scraping. Bare Metal should be primed with Majic Tractor, Truck & Implement Rust-Inhibitive Primer – then topcoated with Majic Tractor, Truck & Implement Enamel. Do not apply Majic Clear Coat High Gloss Lacquer directly over Majic Primer. Always apply a test patch of Majic Clear Coat to a discreet area of painted surfaces to determine compatibility – allow 48 hours to dry, then test adhesion before continuing.

#### **APPLICATION**

Product is best applied by spray application. Equipment, pressure, and/or tip size may need to be adjusted, or changed, depending on temperature and humidity conditions at time of application. Product is supplied at spray consistency, thinning is normally not required - nor recommended. Clean all tools, spills and equipment with Mineral Spirits. Apply by spray at a rate not to exceed 3.5 mils wet (approx. 450 square feet per gallon). For best results, apply 2 coats of Majic Clear Coat High Gloss Lacquer, sanding lightly between coats (using 800 - 1000 grit sandpaper). Allow 24 hours to dry between coats. \*Two coats, applied at 3.5 mils wet film thickness (WFT), will yield the recommended 2.0 Dry film thickness (DFT) for maximum protection and durability. Apply only to Majic Tractor, Truck & Implement Enamel that has cured a minimum of 14 days. Always apply a test sample to a discreet area to determine compatibility. Note: Proper drying and cure requires strict adherence to recommended applied film thickness, recoat times and temperature/humidity conditions at time of application. Heavier applications and/or recoating too soon, may result in wrinkling or significantly slower dry and cure times. Limitations of use-Majic Clear Coat High Gloss Lacquer is for exterior use only and is not recommended for wood surfaces. Majic Clear Coat is designed for use in conjunction with the Majic Tractor, Truck & Implement Enamel system. For use over products other than Majic Tractor, Truck & Implement Enamels, test samples should be conducted and inspected for adhesion and compatibility. Do not apply in temperatures below 50° F, or in direct sunlight. Stir thoroughly, Please read all label and Material Safety Data Sheet (MSDS) information before use. USE WITH ADEQUATE VENTILLATION. KEEP OUT OF REACH OF CHILDREN.

Permissible Temperatures during Application

At Relative Humany of 50% of less		
Product	50-90° F	10-32° C
Air	50-90° F	10-32° C
Surface	50-90° F	10-32° C

## **PHYSICAL PROPERTIES**

RESIN TYPE	Acrylic mod. Alkyd
SOLVENT	Mineral Spirits
VOC / MIR	< 550 grams/liter
FILM THICKNESS	3.5 Mils Wet
	1.0 Mils <b>Dry</b>
COVERAGE	458 sq. ft./gal
DRY TIMES AT 77°F AND	8 Hours To Touch
<b>50% RELATIVE HUMIDITY</b>	24 Hours To Recoat
VISCOSITY	28-32 seconds (#2 Zahn)
FLASH POINT	< 50° F
GLOSS	90+ @ 60°
THIN / REDUCE	Do Not Thin
FINISH	High Gloss

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

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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Caution: