### **TECHNICAL DATA**

8-0064

## MAJIC<sup>®</sup> TOWN & COUNTRY<sup>®</sup> Tank Enamel

# FEATURES

Majic-PAINTS

- Outstanding Durability
- Excellent adhesion
- Corrosive Resistant
- Environmentally Friendly Can be used with Majic
- High Gloss Finish
- Catalyst / Hardener

VOC Compliant /

#### **DESCRIPTION & USES**

Majic Town & Country Tank Enamel is a durable, heavy-duty alkyd enamel specially formulated for excellent adhesion, and resistance to weathering and corrosion. It may be applied by brush or spray and dries to a high gloss finish. For use on iron, steel, aluminum, and properly primed galvanized metal.

#### **PRODUCTS & SIZES**

8-0064 White. Available in gallons and five gallons.

#### SURFACE PREPARATION

Surface to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, grease, oils, wax, and other surface contaminants that may inhibit the product's tight adhesion to the substrate. Remove oils, grease, and wax with paint thinner, Remove poorly adhering paint by sanding or wire brush. Prime any bare metals with appropriate primer. Rusted metal should be sanded, wire-brushed, or ground to clean shiny metal before painting. In Repaint Applications – Existing paint must be clean, dry, and tightly adhering to surface. Spot prime bare metal with appropriate primer. Sand all glossy surfaces prior to painting. Ferrous Metal: Surface must be thoroughly cleaned to remove any dust, rust, and surface contaminants. Prime with Majic 8-0986 (8-2986) Gray, or 8-0989 (8-2989) Red Oxide Rust Inhibiting Primer. Aluminum: Bare aluminum may be primed with Majic 8-0986 (8-2986) Gray, or 8-0989 (8-2989) Red Oxide Rust Inhibiting Primer, following necessary and proper surface preparation that may include a metal pre-treatment wash and surface sanding. Galvanized Metal: After necessary and thorough cleaning & preparation, prime with Majic Truck & Auto Industrial Acrylic Primer 8-4986, or any noncementitious primer designated for galvanized surfaces.

#### APPLICATION

Product may be applied by brush, roll or spray. Equipment, pressure and/or tip size may need to be adjusted, or changed, depending on conditions, temperatures, and humidity at time of application. Stir paint thoroughly. Apply by high quality brush, roll, or spray at a rate not greater than 2.5 mils Wet Film Thickness. When spraying, add 1 pint of Majic Reducer 8-0750 per gallon of enamel. For best results, apply 2 coats of Majic Town & Country Tank Enamel, sanding lightly between coats. Allow 24 hours to dry between coats. For greater hardness and corrosion resistance, higher gloss and a faster cure time, add ½ pint of Majic Catalyst/ Hardener 8-0950 per 1 gallon of Majic Town & Country Tank Enamel, in strict accordance to package directions. NOTE: Proper drying and cure requires strict adherence to recommended applied film thickness. Heavier application than recommended, or recoating too soon will result in a significantly slower dry time, and overall cure. Do not apply in direct sunlight or when surface temperatures are below 50°F. Apply only when surface temperature is 5°F above the dew point. Avoid application late in the day when dew and condensation are likely to form, or if rain is expected. All oil-based products change color with age.

#### PHYSICAL PROPERTIES

<b>RESIN TYPE</b>	Soya/Alkyd Resin
SOLVENT	Mineral Spirits, Naptha
GLOSS	Gloss: 80+ @ 60°
	Matte:10 @ 60°
VOC	<340 grams/liter
FILM THICKNESS	2.5 Mils Wet
	1.3 Mils Dry
COVERAGE	600-700 sq. ft./gal
DRY TIMES AT 77°F AND	5-10 Hours To Touch
<b>50% RELATIVEHUMIDITY</b>	24 Hours To Recoat
	7-10 Days Full Cure
VISCOSITY	83-88 KU
FINISH	Gloss/Matte
THIN / REDUCE	Majic Reducer (0 VOC)
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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