



*Paints Made  
to Last in the  
Florida Sun*

**HYDRO-NAMEL  
100% ACRYLIC DTM  
GLOSS ENAMEL  
Exterior/Interior Paint  
CODE # 57-100**

## General Description

HYDRO-NAMEL 57-100 is a durable 100% acrylic “industrial grade” gloss enamel specially formulated for use over substrates where a hard, tough, durable finish is required. Provides excellent adhesion to previously painted surfaces where alkyd paints have been used. An interior/exterior coating that is environmentally friendly waterborne enamel. Mildew and fade resistant with one coat coverage over properly prepared surfaces. This is a product with excellent flow and leveling and superior adhesion and durability.

DO NOT APPLY WHEN SURFACE TEMPERATURE IS BELOW 50 DEGREES (F) OR ABOVE 90 DEGREES (F) AND IN DIRECT SUN EXPOSURE

## Features

- Formulated specifically to withstand our tropical climate
- Dries to the touch in about forty-five minutes
- Excellent adhesion on latex and alkyd paints
- Use on primed ferrous metal and aluminum
- Durable, tough and fade resistant
- Recoat in two hours

## Applications

- HYDRO-NAMEL may be brushed, rolled or sprayed.
- Use material directly from factory sealed containers.
- Do not apply when air or surface temperature is below 50 degrees (F).
- Thinning is not required; stir thoroughly, keep a wet edge, do not dry brush.
- Clean-up with water while wet. Use lacquer thinner or other solvent when paint film is dry.

## Where to Use

- Excellent for Doors And metal trims
- For use on surfaces where a **hard and durable** paint is needed
- Primed ferrous metal and aluminum
- Galvanized metal
- For use on surfaces where a **hard and durable** paint is needed
- Suitable for residential, commercial, or institutional applications.

## Benefits

- Hard, scrub-able finish
- Low odor
- Adheres to alkyd based paints
- Excellent flow and leveling
- Dries quickly
- Mildew and fade resistant

## Product Information

Product Information	
<b>Colors:</b> FULL RANGE	<b>Technical Data (+ or – 3%)</b>
<b>Finish:</b> Gloss – Low Sheen product available	Pigment by weight 24%
	Vehicle by weight 76%
	Weight by gallon 10.35 lbs.
<b>Spread Rate:</b> 250-400 sq. ft.. per gallon depending on surface texture and porosity. Always apply to full opacity. Recommended film thickness: (approx.) Wet – 4.0 mils Dry – 1.5 mils	Total solids by volume 37%
	Total solids by weight 46%
	Vehicle: Acrylic
	<b>Viscosity:</b> 90-95 KU'S
	Flashpoint: N/A VOC (less exempt solvents): -49 g/L; 041lb/gal
<b>Dry Time:</b> Dries in forty-five minutes. Allow two hours dry time between coats	<b>Thinning and Clean-Up:</b> Thinning is not required. Clean with water immediately after use; mineral spirits thereafter.

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The information compiled herein is accurate to the best of our knowledge. We reserve the right to modify, adjust or improve any constituents contained herein. It is the users responsibility to determine for himself the suitability of material for a specific purpose and to adopt such safety precautions as may be necessary. No representative of our company has the authority to change, modify or extend warranty without written consent from the corporate office.

UCI PAINTS · 1320 N.W. 23<sup>RD</sup> AVENUE · FORT LAUDERDALE, FL 33311 · 800.273.1683 www.ucipaints.com

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## Surface Preparation

ALL surfaces must be clean, free of scaling, loose corrosion, blistering, peeling paint, dirt, mildew, chalk oil, grease and other foreign matter.

**Dull all glossy surfaces by sanding or de-glossing agent. WARNING:** All factory primed and previously painted surfaces should be tested for adhesion prior to application of this or any other coating!

**FERROUS METAL:** Clean and prepare as per instructions above. For best long term protection, prime with UCI AQUA-PRIME 3-2200 o

**NON-FERROUS METAL (Aluminum):** Clean and prepare surfaces to ensure proper adhesion.

**GALVANIZED METAL:** All general surface preparations must be followed. On sound surfaces no primer is required. If galvanized is oxidized then prepare and prime as described above.

**WOOD:** Due to the extreme hardness of the film, HYDRO-NAMEL's use over exterior woods should be limited to "hard woods" only. Consult a UCI representative for detailed specifications.

**Consult Technical representative for other options and detailed specifications.**

***CAUTIONS: DO NOT TAKE INTERNALLY, KEEP OUT OF REACH OF CHILDREN AVOID PROLONG CONTACT WITH SKIN AND BREATHING OF VAPORS OR SPRAY MIST. DO NOT APPLY WHEN SURFACE TEMPERATURE IS BELOW 50 DEGREES (F) OR ABOVE 90 DEGREES (F) AND IN DIRECT SUN EXPOSURE***

**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 an NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a 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 onto [www.epa.gov/lead](http://www.epa.gov/lead)

**Precautions** May cause eye, skin, nose and throat irritation.

**USE ONLY WITH ADEQUATE VENTILATION:** To avoid breathing vapor, spray mist, or sanding dust, open windows and doors or use other means to ensure fresh air entry during sanding, application, and drying. If you experience eye watering, headaches, or dizziness, increase fresh air or wear respiratory protection (MOSHMSHA TC 23C or equivalent) or leave area. Close container after each use. Avoid contact with eyes, skin and clothing. Do not take internally.

**FIRST AID:** If you experience difficulty in breathing, leave area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, rinse immediately with plenty of water for at least 15 minutes and get medical attention. For skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately. Keep container closed when not in use. Do not store above 100oF. Keep from freezing. Material Safety Data Sheet available upon request.

**CONTAINS NO CRYSTALLINE SILICA OR ETHYLENE GLYCOL KNOWN CARCINOGENICS**

**KEEP OUT OF REACH OF CHILDREN**

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