



Industrial Metal Enamel

Rust-Resisting Alkyd Enamel - Satin

Product Data Sheet

DESCRIPTION and USES

Industrial Metal Enamel Satin is a durable alkyd enamel designed for industrial applications, offering excellent protection for metal and other surfaces. It contains a non-toxic, rust-inhibiting pigment for enhanced protection and durability. Ideal for use on machinery, construction and marine equipment, and structural steel. For superior rust protection, pair it with **Metl Clad Rust Inhibitive Primer**. Suitable for interior and exterior use.

PREPARATION

Surface Preparation: All surfaces to be painted must be dry and free from dirt, oil, rust, and other contamination. Loose and peeling paint must be removed to provide a sound surface. Commercial grade sandblasting to remove rust and mill scale is best. Power tool or hand removal of rust and scale is less effective but better than no preparation. This product can be applied directly to clean bare metal, but for maximum performance prime with Metl Clad Rust Inhibitive Primer, Industrial Rust Inhibitive Primer – QD, or Duracrylic Primer.

APPLICATION

Apply with brush, roller or spray making sure all areas, especially edges, are well coated. Avoid application, if possible, when temperatures are above 90°F or below 50°F or when relative humidity is above 85%. Use as supplied. Do not thin.

CLEAN UP

Clean painting tools immediately after use with specified clean up solvent. Use same clean up solvent to clean dried product off equipment.

COLORS

Available in White, Brilliant Blue, Black, and a select range of colors derived from White and Neutral Bases.

REGULATORY INFORMATION

For complete safety information, refer to the SAFETY DATA SHEET for this product.

For Industrial Use Only.

TECHNICAL DATA

Finish:	Satin	
Vehicle Type:	Alkyd	
Weight Solids:	59-68%	
Volume Solids:	44-47%	
Density:	8.6-10.6 lb/gal	
Coverage:	400-500 SF/Gallon	
Dry Time:		
<i>Touch:</i>	20-30 Minutes	
<i>Recoat:</i>	2-4 Hours	
Clean Up:	Mineral Spirits or VM&P Naphtha	
VOC:	< 450 g/L	
Compliance:	As of 11/27/2024	
	Federal:	No
	OTC Phase 1:	No
	OTC Phase 2:	No
	For Industrial Use Only.	
Primer:		
<i>Galvanized:</i>	Industrial Rust Inhibitive Primer – QD	
<i>Steel:</i>	Self Prime	
	Metl Clad Rust Inhibitive Primer	

Consult with a RepcoLite representative for additional recommendations of primers and sealers.

PRODUCT CODE INFORMATION

48510	Industrial Metal Enamel Satin – White
48516	Industrial Metal Enamel Satin – Neutral Base
48530	Industrial Metal Enamel Satin – Brilliant Blue
48570	Industrial Metal Enamel Satin – Black

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