

# **Meti-Clad** Rust Resisting Metal Paint

#### Product Data Sheet

## DESCRIPTION and USES

A semi-gloss alkyd enamel that provides excellent protection for metal and other surfaces. It contains Barium Metaborate, a non-toxic, rust inhibiting pigment. It can be applied directly to interior or exterior steel surfaces. It is ideal for use on machinery, construction and marine equipment, and structural steel. Superior in-depth rust protection is achieved when this paint is used over METL CLAD 449 METAL PRIMER. This paint is also suitable for use on wood or masonry.

#### SURFACE PREPARATION

All surfaces must be dry and free of oil and dirt. Remove all loose rust by vigorous hand or power tooling. Sand all rough surfaces smooth. Prime all bare surfaces with recommended primer.

#### APPLICATION

Apply with brush, roller or spray. Two coats are recommended over bare metal. Avoid applying, if possible, when temperatures are above 90°F or below 50°F or when relative humidity is above 80%. Thinning this product will bring it out of compliance with current VOC regulations. DO NOT THIN.

TECHNICAL	DATA
Finish:	Semi Gloss
Vehicle Type:	Soya Alkyd
Pigments:	Titanium Dioxide
	Barium Metaborate
	Silicates
Volume Solids:	47%
Coverage:	400 – 500 SF/Gallon (on smooth surfaces).
Dry Time:	
Touch:	6-8 Hours. Dark colors may require 8-16 Hours
Recoat:	8-12 Hours. Dark colors may require 24 Hours
Primer:	
Galvanized:	44810 QD Rust Resistant Primer
Masonry:	44410 Prime-All WB Interior Primer
Steel:	Self Prime
	44917 Metl-Clad Metal Primer
Wood (Exterior):	44710 #65 Exterior Primer
Wood (Interior):	44010 Pro-Flo Primer-Undercoater
VOC:	Less than 380 g/l
Clean Up:	Paint Thinner (Mineral Spirits)

# SAFETY INFORMATION

**NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

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

## COLORS

White, Black, Dark Red, Bronzetone, *Color Folio* and *Color Studio* Colors.

The suggestions for use and technical data here given are accurate to the best of our knowledge and are offered in good faith. Because the conditions and use of our products are beyond our control, our liability, if any, is limited to the replacement of defective material only. RepcoLite Paints, Inc. DISCLAIMS ALL OTHER WARRANTIES relating to our products and DISCLAIMS ALL WARRANTIES RELATING TO THEIR APPLICATION, expressed or implied, INCLUDING but not limited to warranties of merchantability and fitness for a particular purpose. TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE.

# **PRODUCT CODE INFORMATION**

45510	Metl-Clad Metal Paint—White
45502	Metl-Clad Metal Paint—112 Base
45503	Metl-Clad Metal Paint—113 Base
45504	Metl-Clad Metal Paint—114 Base
45506	Metl-Clad Metal Paint—116 Base
45520	Metl-Clad Metal Paint—Deep Red
45550	Metl-Clad Metal Paint—Bronzetone
45570	Metl-Clad Metal Paint—Black

#### RepcoLite Paints, Inc.

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