

Eagle Bridges Company

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Eaglebridges.com



Product: Cargo Guard WB, Acrylic P/F Product Code: 5092

Description

A self-priming, rust-inhibitive, acrylic water-based primer-finish which is lead and chromate free/metal primer. This product is specifically designed for protection of ferrous, aluminum and galvanized metal. Is available. in a variety of colors

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-105 KU	Weight Per Gallon	9.66
Gloss	Low Gloss	Specific Gravity	1.1597
Flash Point	>200 degrees F	Theoretical Coverage @1 mil dry: No loss assumed.	536 sq. ft. per gallon
Solids by Volume	33.40 (+/-) 2%	Solids by Weight	42.70 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	1.79 # per gallon	Volatile Organic Content (V.O.C.) less exempt	214 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.0 #/gallon	Dry Time to Touch (@ 70 degrees F, 50% RH)	4 hours
Dry Time to Handle (@ 70 degrees F, 50% RH)	4 hours	Dry Time to Recoat (@ 70 degrees F, 50% RH)	4 hours

Dry Times

When multiple coats are applied, the dry time between coats depends upon film thickness, temperature and humidity. If the first coat is in the critical cure stage it may be lifted or blistered by the second coat. To test, apply a small swatch over first coat and observe for a few minutes. If no film distortion occurs, it is safe to recoat. When in doubt, allow one week before recoating.

Application

- **Preparation:** - Apply to properly cleaned or treated surface. This may consist of solvent wiping, wire brushing, sandblasting, phosphate treatment or chemical etching. All surfaces must be free of dust, oils and other surface contaminants before application.
- **Reduction:** none required, fresh water if needed
- **Method:** Spray, airless or Electrostatic if controlled, brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 3.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water

Safety and Other Information

For Safety and Handling information please consult the Safety Data Sheet (SDS)

For any other Information Please Contact Eagle Bridges Company, Inc.

800-541-1747 Phone 478-956-3617 Fax Eaglebridges.com Website

This information is offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is made. The recommendations are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use.