

Eagle Bridges Company

216 Hwy 49 S.
Byron, GA 31008
800-541-1747
Eaglebridges.com



Product: HS Black Water Reducible Enamel

Product Code: 5063

Description

Container Guard is an air-drying, water reducible enamel that is formulated to have excellent resistance to atmospheric corrosion and can be applied direct to metal or over a variety of primers.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95 K.U.	Weight Per Gallon	9.29
Gloss	High	Specific Gravity	1.1154
Flash Point	N/A	Theoretical Coverage @1 mil dry: No loss assumed.	450 sq. ft. per gallon
Solids by Volume	29.00 (+/-) 2%	Solids by Weight	36.00 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.86 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	2.9
		Dry Time to Touch (@ 77 degrees F, 50% RH)	1 hour
Dry Time to Handle (@ 77 degrees F, 50% RH)	3 hours	Dry Time to Recoat (@ 77 degrees F, 50% RH)	48 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:** Water
- **Method:** Spray, airless. Application properties can be adjusted with water.
- **Recommended Dry Film:** 1.0 – 2.0
- **Primer:** N/A
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

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.