



PRODUCT GUIDE: WATERBORNE PRIMERS

APRIL 20, 2020
EAGLE BRIDGES COMPANY
216 Hwy 49 S.Byron, GA 31008

Eagle Bridges Company

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



Product: Container Guard Red Metal Primer Product Code: 3455

Description

This product is an air-drying, water reducible primer that is formulated to have excellent resistance to atmospheric corrosion and can be top-coated with a variety of coatings, especially Container Guard Topcoat.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	10.17
Gloss	Low Sheen	Specific Gravity	1.2217
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	470 sq. ft. per gallon
Solids by Volume	29.31 (+/-) 2%	Solids by Weight	44.06 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.73 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	326 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.1 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	15-30 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	30-60 minutes	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-16 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:** as needed, water (use sparingly)
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0-2.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water when wet or Xylene when dry

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

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Product: C/G Costal Grey Primer

Product Code: 5084

Description

This product is an air-drying, water reducible primer that is formulated to have excellent resistance to atmospheric corrosion and can be top-coated with a variety of coatings, especially Container Guard Topcoat.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	10.13
Gloss	Low Sheen	Specific Gravity	1.2165
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	479 sq. ft. per gallon
Solids by Volume	29.87 (+/-) 2%	Solids by Weight	44.50 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.79 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	334 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.1 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	15-30 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	30-60 minutes	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-16 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:** as needed, water (use sparingly)
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0-2.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water when wet or Xylene when dry

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Product: Acrylic Primer

Product Code: 5092

Description

An inhibitive acrylic water-based primer lead and chromate free/metal primer. This product is specifically designed for protection of ferrous, aluminum and galvanized metal.

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

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Product: Container Guard Red Metal Primer Product Code: 3455

Description

This product is an air-drying, water reducible primer that is formulated to have excellent resistance to atmospheric corrosion and can be top-coated with a variety of coatings, especially Container Guard Topcoat.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	10.17
Gloss	Low Sheen	Specific Gravity	1.2217
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	470 sq. ft. per gallon
Solids by Volume	29.31 (+/-) 2%	Solids by Weight	44.06 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.73 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	326 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.1 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	15-30 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	30-60 minutes	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-16 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:** as needed, water (use sparingly)
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0-2.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water when wet or Xylene when dry

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Product: Aquatec Fast Dry Red Oxide Primer Product Code: 4955

Description

This product is fast drying, rust inhibiting primer with great adhesion for use on a variety of metal surfaces (including galvaneal)

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU	Weight Per Gallon	9.87
Gloss	Flat	Specific Gravity	1.1853
Flash Point	Non-Flammable	Theoretical Coverage @1 mil dry: No loss assumed.	507 sq. ft. per gallon
Solids by Volume	31.62 (+/-) 2%	Solids by Weight	44.14 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.40 This product is VOC compliant	Volatile Organic Content (V.O.C.) less exempt	287 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.0 #/gallon	Dry Time to Touch (@ 75 degrees F, 60% RH)	15-30 minutes
Dry Time to Handle (@ 75 degrees F, 60% RH)	15-30 minutes	Dry Time to Recoat (@ 75 degrees F, 60% RH)	Allow to dry completely

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:** as needed with water
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water

Safety and Other Information

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Product: Tac Guard Red Metal Primer Product Code: 5088

Description

This product is an air-drying, water reducible copolymer primer that is formulated to have very fast dry, resistance to atmospheric corrosion and can be top-coated with a variety of coatings, especially Container Guard Topcoat.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	9.94
Gloss	Low Sheen	Specific Gravity	1.1943
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	545 sq. ft. per gallon
Solids by Volume	34.01 (+/-) 2%	Solids by Weight	47.00 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.24 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	268 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.1 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	15-30 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	30-60 minutes	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-8 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:** as needed, water (use sparingly)
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0-2.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water when wet or Xylene when dry

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Product: Cargo Guard Red Acrylic Primer Product Code: 5151

Description

An inhibitive acrylic water-based primer lead and chromate free/metal primer. This product is specifically designed for protection of ferrous, aluminum and galvanized metal.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-105 KU	Weight Per Gallon	9.61
Gloss	Low Gloss	Specific Gravity	1.1546
Flash Point	>200 degrees F	Theoretical Coverage @1 mil dry: No loss assumed.	529 sq. ft. per gallon
Solids by Volume	33.01 (+/-) 2%	Solids by Weight	42.11 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	1.85 # per gallon	Volatile Organic Content (V.O.C.) less exempt	221 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:** 3455
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water

Safety and Other Information

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Product: Acrylic Primer

Product Code: W113G

Description

An inhibitive acrylic water-based primer lead and chromate free/metal primer. This product is specifically designed for protection of ferrous, aluminum and galvanized metal.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	90-100 KU	Weight Per Gallon	10.62
Gloss	Low Gloss	Specific Gravity	1.2753
Flash Point	>200 degrees F	Theoretical Coverage @1 mil dry: No loss assumed.	631 sq. ft. per gallon
Solids by Volume	39.34 (+/-) 2%	Solids by Weight	52.59 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	1.32 # per gallon	Volatile Organic Content (V.O.C.) less exempt	158 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

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Product: Aquatec Fast Dry White Primer

Product Code: 4916

Description

This product is fast drying, rust inhibiting primer with great adhesion for use on a variety of metal surfaces (including galvaneal). Aquatec is a water reducible enamel designed for use on multiple metal surfaces to promote corrosion resistance and adhesion for a variety of topcoat systems.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU	Weight Per Gallon	9.87
Gloss	Flat	Specific Gravity	1.1859
Flash Point	Non-Flammable	Theoretical Coverage @1 mil dry: No loss assumed.	546 sq. ft. per gallon
Solids by Volume	34.06 (+/-) 2%	Solids by Weight	45.93 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.11 This product is VOC compliant	Volatile Organic Content (V.O.C.) less exempt	252 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.0 #/gallon	Dry Time to Touch (@ 75 degrees F, 60% RH)	15-30 minutes
Dry Time to Handle (@ 75 degrees F, 60% RH)	15-30 minutes	Dry Time to Recoat (@ 75 degrees F, 60% RH)	Allow to dry completely

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:** as needed with water
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water

Safety and Other Information

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Product: Acrylic Intermediate

Product Code: W112

Description

A high quality, low sheen waterborne acrylic that is rust inhibitive and self-priming. This product is specifically designed for protection of ferrous, aluminum and galvanized metal surfaces.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	90-100 KU	Weight Per Gallon	11.51
Gloss	Low Gloss	Specific Gravity	1.3822
Flash Point	>200 degrees F	Theoretical Coverage @1 mil dry: No loss assumed.	684 sq. ft. per gallon
Solids by Volume	42.67 (+/-) 2%	Solids by Weight	58.58 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	1.43 # per gallon	Volatile Organic Content (V.O.C.) less exempt	171 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 necessary
- **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:** W-113G, W-113, W-101, W-103, Primers, 201, self-priming or a zinc rich primer, such as P-139, P-159, or 1312GA
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water

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Product: Acrylic Intermediate - Buff

Product Code: W-264G

Description

W-264G Acrylic intermediate is a lead and chrome-free, gloss acrylic for corrosion protection. A VOC compliant product that is formulated for good gloss and color retention. As an intermediate coat in a 3-coat system to protect metal surfaces, such as bridges, tanks, and structural steel. May be used as an intermediate, over water guard primers or P-139, P-159, or 1312 inorganic zinc primers.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	90-100 K.U.	Weight Per Gallon	11.84
Gloss	Flat	Specific Gravity	1.4227
Flash Point	>150 deg. F	Theoretical Coverage @1 mil dry: No loss assumed.	715 sq. ft./gal
Solids by Volume	44.55 +/- 2%	Solids by Weight	61.16 +/- 2%
Volatile Organic Content (V.O.C.) less exempt	Pounds per Gallon 1.03	Volatile Organic Content (V.O.C.) less exempt	123 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	Less than reportable	Dry Time to Touch (@ 70 degrees F)	45 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	6 hours	Dry Time to Recoat (@ 77 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 necessary
- **Method:** brush, roller, conventional spray or airless spray.
- **Recommended Dry Film:** 3 mils
- **Primer:** W-113G, W-113, W-101, W-103, Primers, 2011, all Water Guard Intermediates or a zinc rich primer, such as P-139, P-159, 1312, or 1312GA
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is fresh water.

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Product: C/G Mo Green Primer

Product Code: 5075

Description

This product is an air-drying, water reducible primer that is formulated to have excellent resistance to atmospheric corrosion and can be top coated with a variety of coatings, especially Container Guard Topcoat.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	9.99
Gloss	Low Sheen	Specific Gravity	1.1991
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	474 sq. ft. per gallon
Solids by Volume	29.54 (+/-) 2%	Solids by Weight	43.32 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.76 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	330 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.1 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	15-30 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	30-60 minutes	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-16 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:** as needed, water (use sparingly)
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0-2.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water when wet or Xylene when dry

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.

Eagle Bridges Company

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



Product: C/G Orange Metal Primer

Product Code: 4599

Description

This product is an air-drying, water reducible primer that is formulated to have excellent resistance to atmospheric corrosion and can be top-coated with a variety of coatings, especially Container Guard Topcoat.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	9.70
Gloss	Low Sheen	Specific Gravity	1.1654
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	532 sq. ft. per gallon
Solids by Volume	33.17 (+/-) 2%	Solids by Weight	44.24 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.23 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	267 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.1 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	15-30 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	30-60 minutes	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-16 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:** as needed, water (use sparingly)
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0-2.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water when wet or Xylene when dry

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

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Eagle Bridges Company

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



Product: C/G Lt. Orange Metal Primer Product Code: 4860

Description

This product is an air-drying, water reducible primer that is formulated to have excellent resistance to atmospheric corrosion and can be top-coated with a variety of coatings, especially Container Guard Topcoat.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	9.50
Gloss	Low Sheen	Specific Gravity	1.1409
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	459 sq. ft. per gallon
Solids by Volume	28.60 (+/-) 2%	Solids by Weight	39.50 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.73 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	326 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.1 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	15-30 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	30-60 minutes	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-16 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:** as needed, water (use sparingly)
- **Method:** Spray, airless or Electrostatic if controlled, or brush or roll. Application properties can be adjusted with special solvents
- **Recommended Dry Film:** 1.0-2.0 mils
- **Primer:** n/a
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Water when wet or Xylene when dry

Safety and Other Information

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

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