

# PRODUCT GUIDE: LINERS

APRIL 15, 2020 EAGLE BRIDGES COMPANY 216 Hwy 49 S.Byron, GA 31008

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



Product: Rhino-Guard U/L Black Product Code: 3412

# Description

Rhino-Guard U/L Black is a solvent based protective coating that can be used in a variety of applications such as: under carriage coating for trucks and trailers, vapor barrier for burial vaults, any application where a thick flexible film is required.

It is designed to be applied direct to metal.

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	60 KU Stormer Viscometer	Weight Per Gallon	11.21 +/- 0.2
Gloss	Flat	Specific Gravity	1.3461 +/- 0.02
Flash Point	50 °F	Theoretical Coverage@1 mil dry: No loss assumed.	788 ft²/ gallon
Solids by Volume	49.10 (+/-) 2%	Solids by Weight	70.78 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	3.27 lbs / gallon	Volatile Organic Content (V.O.C.) less exempt	391 g/liter
Hazardous Air Pollutants (H.A.P.s.)	0.43 lbs/gallon	Dry Time to Touch (@ 77 °F, 50% RH)	30-45'
Dry Time to Handle (@ 77 °F, 50% RH)	45-60'	Dry Time to Recoat (@ 77 °F, 50% RH)	N/A

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 contaminates before application.
- **Reduction**: If reduction is necessary, use Xylene.
- Method: Dipping, Brush, Roller, or Spray
   Recommended Dry Film: 1.0-2.0 Mils
- Primer: NA
- Temperature: 45 to 90 degrees F

#### Clean Up

Recommended solvent for clean-up is Xylene however any strong Aromatic or Ketone solvent will work. Do not use Aliphatic solvents such as Mineral Spirits or Naphtha.

# 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: Flat Black Corrosion Resistant Product Code: 3226

# Description

This product is a medium-solids, low gloss, corrosion inhibiting enamel designed for finish or refinish of industrial and agriculture equipment. The system air-dries quickly to a hard/durable surface and performs well in exterior applications over a wide array of general metals.

It is designed to be applied direct to metal.

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	35-40" #4 Zahn @77°F	Weight Per Gallon	9.12 +/- 0.2
Gloss	Flat	Specific Gravity	1.0952 +/- 0.02
Flash Point	50 °F	Theoretical Coverage@1 mil dry: No loss assumed.	483 ft <sup>2</sup> / gallon
Solids by Volume	30 (+/-) 2%	Solids by Weight	49 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	4.63 lbs / gallon	Volatile Organic Content (V.O.C.) less exempt	554 g/liter
Hazardous Air Pollutants (H.A.P.s.)	1.73 lbs/gallon	Dry Time to Touch (@ 77 °F, 50% RH)	15-30'
Dry Time to Handle (@ 77 °F, 50% RH)	30-60'	Dry Time to Recoat (@ 77 °F, 50% RH)	<24 hours & >72 hours

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 contaminates before application.
- **Reduction**: If reduction is necessary, use Xylene.
- Method: Dipping, Brush, Roller, or Spray
   Recommended Dry Film: 1.0-2.0 Mils
- Primer: NA
- Temperature: 45 to 90 degrees F

#### Clean Up

Recommended solvent for clean-up is Xylene however any strong Aromatic or Ketone solvent will work. Do not use Aliphatic solvents such as Mineral Spirits or Naphtha.

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Product: Super Gloss Black Product Code: 4978

# Description

4978 Super Gloss Black is an economical, high-solids, high gloss enamel designed for OEM finishing or refinish of transportation equipment.

It is designed to be applied over properly prepared metal surfaces.

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	50-55 K.U.	Weight Per Gallon	8.01 (+/-) 0.5
Gloss	95+	Specific Gravity	0.9616 (+/-) .06
Flash Point	50°F	Theoretical Coverage@1 mil dry, no loss assumed	750 ft²/ gallon
Solids by Volume	46.78 (+/-) 2%	Solids by Weight	54.90 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	3.49 lbs / gallon	Volatile Organic Content (V.O.C.) less exempt	417 g / liter
Hazardous Air Pollutants (H.A.P.s.)	Less than Reportable limit	Dry Time to Touch (@77°F, 50% RH)	60'
Dry Time to Handle (@77°F, 50% RH)	2-4 Hours	To Recoat (@77°F, 50% RH)	See Below

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. Re-Coat Window: You may apply a second coat between 1 to 8 hours after first coat, but after 8 hours you must wait 72 hours before applying subsequent coats.

## **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 contaminates before application.
- **Reduction**: Product is supplied ready to spray and does not require any reduction. If reduction is necessary, use Solvent 100 or Acetone.
- **Method**: Can be applied by Conventional Air Atomization, HVLP or Airless spray equipment. Brush and Roll applications are not recommended.
- Recommended Dry Film: 1 to 2 dry mils
- Primer: This topcoat can be applied over a primer for corrosion enhancement.
   Recommended primer is 3463 Grey Corrosion Primer.
- **Temperature**: Ambient air, paint and substrate temperature should be a minimum of 50 degrees F at time of application.

## Clean Up

Recommended solvent for clean-up is Toluene however any strong Aromatic or Ketone solvent will work. Do not use Aliphatic solvents such as Mineral Spirits or Naphtha.

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Product: Univ Black Corr. Primer 3.0 VOC Product Code: 5186

# Description

5186 is a high-solids, non-lifting, hi-performance primer with near identical application performance to Eagle Bridges 3463 primer. The formula's rust inhibiting technology is lead / chromate free and yields extended protection from corrosion during shipping and assembly.

The product also contains no reportable HAPs and VOCs of <3.0

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	68-72 KU	Weight Per Gallon	11.84 +/- 0.2
Gloss	Flat	Specific Gravity	1.4227 +/- 0.03
Flash Point	1+°F	Theoretical Coverage@1 mil dry: No loss assumed.	820 ft²/ gallon
Solids by Volume	51 (+/-) 2%	Solids by Weight	73 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.59 lbs / gallon	Volatile Organic Content (V.O.C.) less exempt	310 grams / liter
Hazardous Air Pollutants (H.A.P.s.)	Non-reportable	Dry Time to Touch (@77°F, 50% RH)	15 minutes
Dry Time to Handle (@77°F, 50% RH)	30 minutes	To Recoat (@77°F, 50% RH)	n/a

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 contaminates before application.
- Reduction: If reduction is necessary, Mineral Spirits or Xylene
- **Method**: Spray, airless or Electrostatic if controlled, brush or roll. Application properties can be adjusted with special solvents
- Recommended Dry Film: 1-5.5 mils
- Primer: n/aTemperature:

## Clean Up

Recommended solvent for clean-up is Xylene

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Product: Coal Tar HS Epoxy Product Code: C-201

# Description

C-201 Coal Tar HS Epoxy is a two component, high solids, coal tar polyamide cured epoxy formulated for use as a protective coating with excellent chemical resistance and mechanical properties. It can be used as a self-priming coating for protection of steel and concrete in corrosive environments such as submerged steel in fresh water or brine.

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	Thick	Weight Per Gallon	12.60 (+/-) 0.5
Gloss	Semi-Gloss	Specific Gravity	1.5135 (+/-) .06
Flash Point	80 degrees F	Theoretical Coverage @1 mil dry, no loss assumed	1223 square feet Per gallon
Solids by Volume	76.00 (+/-) 2%	Solids by Weight	86.00 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	1.71# Per Gallon	Volatile Organic Content (V.O.C.) less exempt	204 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	1.63 # per gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	7 hours
Dry Time to Handle (@ 77 degrees F, 50% RH)	7 hours	Dry Time to Recoat (@ 77 degrees F, 50% RH)	Min. 12 Hours Max. 24 Hours

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. NACE No.3 SSPC-SP 6 Commercial Blast Cleaning.
- **Reduction**: C-201 Coal Tar HS Epoxy is supplied ready to spray and does not require any reduction. If reduction is necessary, use T-33 Thinner.
- Method: Can be applied by Brush, Roller, Conventional Air Atomization, HVLP or Airless spray equipment. To obtain maximum edge protection and film build, spray application is recommended.
- Recommended Dry Film: 12 to 16 dry mils. 15 to 21 wet mils.
- Primer: N/A
- Induction Time: 31 min @ 41 deg. F, 15 min @ 60 deg. F, no induction @ 77 deg. F.
- **Temperature**: Ambient air, paint and substrate temperature should be a minimum of 50 degrees F at time of application with less than 90% humidity. Metal Temperature must be at least 5 degrees above the dew point.

#### Clean Up

Recommended solvent for clean-up is Toluene however any strong Aromatic or Ketone solvent will work. Do not use Aliphatic solvents such as Mineral Spirits or Naphtha.

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Product: Elite Extreme Polyamide Epoxy Product Code: 8800SP

# Description

8800 Elite Extreme Polyamide Epoxy is a two component, high performance modified polyamide cured epoxy coating designed for effective corrosion protection on metal surfaces, where optimum surface preparation may not be feasible. A multipurpose, direct-to-metal, surface tolerant coating. Lead and chromate-free. High volume solids and low VOC.

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	85-100 KU	Weight Per Gallon	10.54 (+/-) 0.5
Gloss	Eggshell	Specific Gravity	1.26 (+/-) .06
Flash Point	80 degrees F	Theoretical Coverage @1 mil dry, no loss assumed	942 square feet Per gallon @ 1 mils
Solids by Volume	59.00 (+/-) 2%	Solids by Weight	71.00 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	3.00 Per Gallon	Volatile Organic Content (V.O.C.) less exempt	359 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	1.86 Lbs per gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	30-45 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	4 hours	Dry Time to Recoat (@ 77 degrees F, 50% RH)	Min. 4 Hours Max. 24 Hours

#### Typical Uses

For industrial, commercial, and marine use for the protection of structural steel, tank exteriors, hulls, decks, bulkhead, and offshore structures and other surfaces exposed to corrosive atmospheric or industrial environments. Designed for long service protection of interior areas exposed to corrosive conditions, such as salt and fresh water immersion and corrosive environments. Provides excellent protection to structures subject to mechanical abuse.

#### **Application**

- Preparation: Apply to properly cleaned or treated surface. NACE No.3 SSPC-SP 6
   Commercial Blast Cleaning.
- **Reduction**: 8800 is supplied ready to spray and does not require any reduction. If reduction is necessary, use T-40 Thinner.
- Method: Can be applied by Brush, Roller, Conventional Air Atomization, HVLP or Airless spray equipment. To obtain maximum edge protection and film build, spray application is recommended.
- Recommended Dry Film: 8 dry mils. 12 wet mils.
- Primer: N/A
- Induction Time: 15 min @ 41 deg. F, 15 min @ 60 deg. F, no induction @ 77 deg. F.
- **Temperature**: Ambient air, paint and substrate temperature should be a minimum of 50 degrees F at time of application with less than 90% humidity. Metal Temperature must be at least 5 degrees above the dew point.

#### Clean Up

Recommended solvent for clean-up is T-40 thinner however any strong or Ketone solvent will work. Do not use Aliphatic solvents such as Mineral Spirits or Naphtha.

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Product: Container Guard HS Black Product Code: 5063

# Description

Container Guard HS Black 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 KU Stormer	Weight Per Gallon	9.29
Gloss	High	Specific Gravity	1.1154
Flash Point	Non-Flammable	Theoretical Coverage @1 mil dry: No loss assumed.	422 sq. ft. per gallon
Solids by Volume	27 (+/-) 2%	Solids by Weight	36 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.93 Per Gallon	Volatile Organic Content (VOC) less exempt	350 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0	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)	4-16 Hours

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 contaminates before application.
- Reduction: If reduction is necessary use water
- Method: Dipping, brush, roller or spray.
- Recommended Dry Film 1.0 2.0 Mills
- Primer: Can be applied DTM or use 3455 CG Red Oxide Primer
- Temperature: Ambient temperature above 50 deg. F

#### Clean Up

Recommended for clean-up is Water when the paint is still wet. However, any strong Aromatic or Ketone solvent will work when dry.

# Safety and Other Information

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Product: Container Guard Black Product Code: 3590

# Description

An air drying, water reducible enamel that is formulated to have good exterior weathering characteristics and maintain color and gloss properties for an extended period.

It can be applied direct to metal or over a variety of primers.

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 K.U.	Weight Per Gallon	8.55 (+/-2)
Gloss	95 Plus	Specific Gravity	1.0264
Flash Point	N/A	Theoretical Coverage  @1 mil dry: No loss assumed.	417 sq. ft. per gallon
Solids by Volume	26 (+/-) 2%	Solids by Weight	30 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.84 # Per Gallon	Volatile Organic Content (VOC) less exempt	340 Grams Per Liter
Hazardous Air Pollutants (H.A.P.s.)	0.0 #/gallon	Dry Time to Touch (@ 77 degrees F, 50% RH)	60 minutes
Dry Time to Handle (@ 77 degrees F, 50% RH)	3 Hours	Dry Time to Recoat (@ 77 degrees F, 50% RH)	4-16 Hours

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 contaminates before application.
- Reduction: If reduction is necessary use water (use sparingly)
- Method: Spray, Airless or Electrostatic if controlled, brush or roller.
- Recommended Dry Film 1.0 2.0 Mills
- **Primer**: 3455
- Temperature: Ambient temperature above 50 deg. F

#### Clean Up

Recommended for clean-up is Water.

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Product: Container Guard Satin Black Product Code: 4360

# Description

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

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	95-100 KU Stormer (+/-) 2	Weight Per Gallon	9.08 +/25
Gloss	5-25%	Specific Gravity	1.0904
Flash Point	n/a	Theoretical Coverage @1 mil dry: No loss assumed.	452 sq. ft. per gallon
Solids by Volume	28 (+/-) 2%	Solids by Weight	36 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	2.74 # Per Gallon	Volatile Organic Content (V.O.C.) less exempt	328 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

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 contaminates 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**: 3455
- 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: Chassis Guard Product Code: 5159

# Description

This product is a Low Gloss Black, water-based, quick-drying, non-flammable direct to metal (DTM) asphalt-derivative protective coating. It is designed to aid in resisting the effects of corrosion and moisture and can be applied to steel or concrete.

# **Physical Properties**

Property Description	Attribute	Property Description	Attributes
Viscosity	45-65 K.U.	Weight Per Gallon	8.3-8.7
Gloss	Low	Softening Point	170-180
Flash Point	Non-Flammable	Theoretical Coverage  @1 mil dry: No loss assumed.	250-350 sq. ft. per gallon
VOC	0 Lbs/Gallon	Solids by Weight	64 +/- 3
HAPS	0 Lbs/Gallon	Liquid Water Absorption	<.05% by Weight
FIRE RATING	0	Cure Time	4-24 Hours
Dry Time to Touch (@ 77 degrees F, 50% RH)	1 Hours	Shelf Life	1-2 Years

1 hour to touch, 4 to 24 hours to cure @ 77 Degrees F. and 50% RH

# **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 contaminates before application.
- Reduction: DO NOT THIN
- Method: Airless spray, brush or roll
- Recommended Dry Film 1.0 2.0 Mills
- Temperature: Apply to ambient temperature above 50 deg. F Do NOT allow material to freeze

# Clean Up

Immediately with water. Mineral spirits or tar/asphalt removers

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