



SEAJET BILGE PAINT

Ver1.0

(USA version)

Product code: 3110CSxxxx

Product description

Seajet Bilge Paint is a one component alkyd finish, dedicated to protect boat bilges, lockers and bulkheads. This product is resistant against antifreeze, grease, diesel fuel, and engine oil.

- *High gloss
- *Durable
- *Easy to clean

Product data

Color	Light Grey, White
Flash point	109 °F (43 °C)
Volume solids %	50 % ±2
VOC (Theoretical)	407 g/Lt
Pack sizes	1 gallon, 1 quart
Component	One pack product

Application details

Thinner	Not recommended.	If necessary use, SEAJET THINNER C (VOC exempt solvent)
Application methods	Brush, roller, spray is prohibited	
Conditions	Ambient temperature	Min. 23 °F - Max. 95 °F (Min. -5 °C - Max. 35 °C)
	Max. humidity	85%
	Product temperature	Min. 23 °F - Max. 95 °F (Min. -5 °C - Max. 35 °C)
	Substrate temperature	Min. 32 °F - Max. 95 °F (Min. 0 °C - Max. 35 °C)
Spray details	Nozzle tip	GRACO 615,715
	Paint output pressure	10.7 - 13.8 Mpa
	Thinning	0 - 7% by volume
		※ Do not use solvent beyond local regulation.
Spreading rate	681 ft ² /Gal (16.7 m ² /L)	
Recommended film thickness per coat	Wet 2.4 mil Dry 1.2 mil (Wet 60 μm Dry 30 μm)	
Substrates	For use over suitably primed GRP, wood, steel, aluminum, and alloys	
Preceding coating	-	
Subsequent coating	SEAJET BILGE PAINT	
Mixing	Mix thoroughly until homogeneous.	
Mixing ratio	Base: -	Hardener: - (by volume)
	Base: -	Hardener: - (by weight)

Notes

1. Film thickness and spreading rate depends on application method. Values are based on roller application.
2. Apply within the recommended film thickness range to avoid the lifting, wrinkling when overcoating.
3. Ventilation shall be maintained from application until the completion of drying to cure the coating film properly.
4. Extra solvent may be required at 50F or below to obtain application viscosity, however excessive thinning results in insufficient antisagging prepety.
5. May turn yellow over time, which is more noticeable in white or light colors.



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Surface preparation

Degrease using SEAJET THINNER E to remove all contamination.

Bare GRP: Abrade using P120-P180 abrasive paper followed by final cleaning. Apply 1~2 coats of SEAJET Bilge Paint.

Bare aluminum and alloys: Abrade using P80-P120 abrasive paper followed by final cleaning. Prime with 1 coat of 117 Epoxy Primer, then apply 1~2 coats of SEAJET Bilge Paint.

Steel hulls and metal keels: Sand blast to Sa 2½ or mechanical abrade bare areas. Prime with 1~2 coats of 117 Epoxy Primer, then apply 1~2 coats of SEAJET Bilge Paint.

Bare wood: Abrade using P80-P120 abrasive paper followed by final cleaning. 117 Epoxy Primer thinned more than 20vol% with Seajet thinner E shall be applied as 1st coat to penetrate and seal the porous surface followed by priming with 1 coat of 117 Epoxy Primer till building flat surface. Apply 1~2 coats of SEAJET Bilge Paint.

Previously painted surfaces in good condition: Degrease using SEAJET THINNER E to remove all contamination. Rinse with water allow to dry. Abrade using P120-P180 abrasive paper followed by final cleaning. Apply 1 coat of Seajet Bilge Paint. In poor condition remove all previous coatings followed by application describing above.

Drying / Overcoating data

Temperature	Drying time (DFT 1mil)	Minimum Over coating interval (DFT 1mil)	Pot life	Dry to launch	Remark
41°F (5°C)	Surface dry: 4 hours	Min.: 48 hours	-	-	-
	Hard dry: 30 hours	Max.: None			
50°F (10°C)	Surface dry: 3 hours	Min.: 24 hours	-	-	-
	Hard dry: 16 hours	Max.: None			
68°F (20°C)	Surface dry: 2 hours	Min.: 16 hours	-	-	-
	Hard dry: 8 hours	Max.: None			
86°F (30°C)	Surface dry: 1.5 hours	Min.: 12 hours	-	-	-
	Hard dry: 6 hours	Max.: None			

Notes:

Drying time may increase as film thickness become thicker.

General information

Storage	Store the containers in a dry, cool and well ventilated space and away from direct sunlight. Containers must be kept firmly closed. Handle with care.
Transportation	The product should stay in a securely closed container during transport.
Shelf life	3 years at 68°F (20°C)
Disposal	Dispose of material in accordance with applicable federal, state and local regulations.
Additional information	More information can be found on www.seajetpaint.com

Safety information

Personal Protection advice and additional information can be obtained from the product Safety Data Sheet on the label or CMP COATINGS,INC. which is available on request.

The minimum safety precautions in dealing with this paint are:

- Observe the precautionary notices displayed on the container.
- Provide adequate ventilation.
- Avoid skin contact and inhalation of spray mist.
- If the product comes into contact with the skin, wash thoroughly with lukewarm water and soap or suitable cleaner. If the eyes are contaminated, irrigate with water and seek medical advice immediately.
- Since the product contains flammable materials, keep away from sparks and open flames. No smoking should be permitted in the area.



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Disclaimer

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