



BARRIER COAT & ADHESION PROMOTER

- Protects the Hull from Moisture Infusion (MVT)
- Adhesion Promoter
- 100% Compatible with any Tin-Based Coating
- No Overcoat Window

Product Description

Sealer barrier primer recommended for use over previous tin-based antifoulants prior to recoating to insure excellent adhesion and to seal previous coating. Island Prime is also an excellent moisture vapor transmission (MVT) barrier coat to protect the hull against moisture damage.

Benefits VS. Competition

- Compatible Over Existing Antifoulants
- Protects the Hull from Moisture
- No Overcoat Window
- Improves Adhesion

Product Information

Product Number:	1283
Colors:	Off White
Finish/Sheen:	Flat
Converter:	One Pack
Copper Content:	N/A
Volume Solids:	31% ±2%
Solids by Weight:	
Mix Ratio:	One Pack
Shipping Weight:	10.29 lbs.
Flash Point:	80° F
VOC:	420 Grams/Liter
Film Thickness:	6 mils wet equals 2 mils dry per coat
Recommended Coats:	1
Theoretical Coverage:	250 sq.ft./gal. @ recommended film thickness

Application Details

Method:	Brush, roller or spray
Induction/Sweat-in Time:	N/A
Thinner:	Sea Hawk 2031, or 2033
Cleaner:	Sea Hawk 2031, or 2033
Pot Life:	N/A

Overcoating Interval

Substrate Temp.	Drying Time (Hrs)			
	Touch	Min.	Max.	Launch
73°F (23°C)	2 Hr	1 Hr	2 Hr	NA

Consult your Sea Hawk Representative for the system best suited for surfaces to be protected

Limitations

Apply in good weather when air and surface temperatures are above 50°F (10°C). Surface temperature must be a least 50°F (10°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40° and 100°F (4-38°C).

Prolonged atmospheric exposure of this product may detract from performance.

Technical and application data herein is for the purpose of establishing a general guideline of the coating and proper coating application procedures. As application, environmental and design factors can vary significantly due care should be exercised in the selection, verification of performance, and use of the coating.

Surface Preparation

Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by SeaHawk S-80 Wax "N" Greaser, Sea Hawk S-90 Cleaner & Etch, or detergent washing. (SSPC-SPI).

This primer is intended for application directly to properly prepared new and previously tin-based antifoulant painted surfaces. If the old paint is in good condition – no flaking, peeling, chipping, cracking, and a good integrity exist, use the following steps:

1. Pressure wash the surface.
2. Completely sand hull with 80-120 grit paper.
3. Apply 1 coat of Island Prime.
4. Apply two coats of Sea Hawk Islands 77 Plus antifoulant, or other Sea Hawk antifoulant.

Application

Apply by brush, roller or spray. Apply 6 mils wet, which will yield 2.0 mils dry per coat.

EQUIPMENT

Brush: China Bristle

Roller: Solvent Resistant Roller Cover 3/8" pile smooth to medium Prewash Roller Cover to remove loose fibers prior to use.

Airless Spray: Minimum 28:1 ratio pump; 0.021-0.026" orifice tip; 3/8" ID high-pressure material hose; 90 PSI line pressure; 60 mesh tip filter.

Thinning

If thinning is necessary, thin up to a maximum of 10%, using Sea Hawk 2031 only.

Cleanup

Clean all equipment immediately after use with Sea Hawk 2031. It is a good practice to periodically flush out spray equipment during the course of the day. Frequency should depend upon amount sprayed, temperature, elapsed time including delay, etc.

Safety

Prior to use, obtain and consult the "Material Safety Data Sheet" of this product for health and safety information. Read and observe all precautionary notices on container labels.

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