



## Water Based Product Safer For The Environment

- No More Worries About Air Pollution (Low VOC's)
- Long Lasting Hard Ablative Finish Reduces Paint Buildup
- Tests Prove Monterey Outperforms All Other Water Borne Paints



## Monterey Solvent Free Hard Ablative



5400 Series



### Product Description

Monterey is Sea Hawk's solvent-free antifouling formulation that is designed to give the best protection against all types of marine fouling, while remaining friendly to the environment. Monterey is a hard, ablative finish that is easy to apply. It is compatible with most paints on the market and can be applied over most existing bottom paint in good condition. Monterey can also withstand removal from water without affecting its antifouling abilities.

### Benefits VS. Competition

- Over 80% Lower VOC's than Solvent-Based Paint
- Highest Grade of Cuprous Oxide Available
- Hard Ablative Finish (Lasts Longer on Higher Speed Vessels)
- Better Color Consistency for Color Matching

### Product Information

<b>Colors:</b>	Red 5441, Blue 5442, Green 5443 Black 5445, Dark Blue 5430
<b>Finish/Sheen:</b>	Semi-Gloss
<b>Converter:</b>	One Pack
<b>Copper Content:</b>	54.6% All Colors
<b>Volume Solids:</b>	44% (±2%)
<b>Solids by Weight:</b>	78% (±2%)
<b>Mix Ratio:</b>	One Pack
<b>Shipping Weight:</b>	21-22 Lbs./Gal.
<b>Flash Point:</b>	N/A
<b>VOC:</b>	78 Grams/Liter
<b>Film Thickness:</b>	5 mils wet equals 2.2 dry per coat
<b>Recommended Coats:</b>	2 Full Coats on entire hull and 3 at waterline and other high wear areas
<b>Theoretical Coverage:</b>	320 Sq.Ft./Gallon at recommended film thickness

### Application Details

<b>Method:</b>	Brush, Roller or Spray
<b>Induction Time:</b>	Not Applicable
<b>Thinner:</b>	Water
<b>Cleaner:</b>	Water
<b>Pot Life:</b>	Not Applicable

### Overcoating Interval

Drying time in Hours

Substrate Temp.	Touch	Min.	Max.	Launch
73°F (23°C)	2 Hr	1 Hr	N/A	12 Hrs
95°F (35°C)	1 Hr	1 Hr	N/A	12 Hrs

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

## APPLICATION

Apply by brush, roller or spray. Apply 5 mils wet, which will yield 2.2 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 33:1 -2 GPM ratio pump; "0.017-0.026" orifice tip; 3/8" ID high-pressure material hose; 90 PSI line pressure; 60 mesh filter.

## Thinning

If thinning is necessary, thin up to a maximum of 10%, with water only.

## Cleanup

Clean all equipment immediately after use with water. 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

## Surface Preparation

Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material using SeaHawk S-80, S- 90, or detergent washing. (SSPC-SPI).

**New Construction:** Dependent on yard procedures, consult your Sea Hawk Representative.

**Previously Painted Surfaces:** If previous coating is known to be compatible (See SeaHawk Compatibility Chart) and in good condition, scuff sand with 80 grit sandpaper then solvent clean with SeaHawk S-80 Wax "N" Greaser to remove residue. In poor condition remove antifouling with SeaHawk 1280 Marine Stripper.

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## 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.