

COLORKOTE[™] Technical Data Sheet

Revision date: January 2020

Maximum Performance for All Vessels

- Triple Biocide Antifouling Power
- Vibrant Colors
- Multi-season performance in fresh, brackish and saltwater conditions
- Compatible with all hull types including aluminum

Triple-Biocide 4900 Series





PRODUCT DESCRIPTION

Ablative, self-polishing antifoulant with Vibrant Colors designed for use on Aluminum Hull vessels but also can be used on Fiberglass, Wood and Steel. This product controls barnacles, algae, and other marine organisms. It can be used in both fresh and salt water. This product has a copolymer, biocide release mechanism. The product prevents coating buildup and is able to be hauled for extended periods and then relaunched without affecting the antifouling properties.



PRODUCT INFORMATION

Colors: Bright White 4910, 4905 Deep Black, Blue 4902, Red 4901, Green 4903, Yellow 4904

Finish/Sheen: Semi-Gloss

Volume Solids: 53% (±2)

Solids by Weight: 71% (±2)

 Shipping Weight:
 Bright White - 12.46 Lbs/Gal (5.65 kg/Gal)

 Deep Black - 12.27 Lbs/Gal (5.56 kg/Gal)

 Blue - 11.63 Lbs/Gal (5.27 kg/Gal)

 Red - 11.24 Lbs/Gal (5.09 kg/Gal)

 Green - 11.74 Lbs/Gal (5.32 kg/Gal)

 Yellow - 11.22 Lbs/Gal (5.08 kg/Gal)

 *All colors may not be available in all states

Flash Point: 86.2°F/30.1°C

VOC: 330 Grams/Liter

Film Thickness: 3.8 mils wet equals 2 mils dry per coat **Theoretical Coverage:** 425 Sq Ft/Gal (39.48 m²/Gal)

FEATURES & BENEFITS

- Triple biocide antifouling power Econea*, Zinc Omadine, Copper Thiocyanate
- 6 vibrant colors that can be mixed to create thousands of custom colors
- Multi-season performance in fresh, brackish and saltwater conditions
- California Air Quality Compliant 330 grams per liter VOC
- Compatible with all hull types fiberglass, aluminum and steel/iron

APPLICATION CONTROLS

Method:Spray, rollers and brushesInduction / Sweat-in Time:0Thinner:2053Cleaner:2031

(Page 1 of 2)

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Substrate Temp.	Touch Dry	Overcoating Time	Launch
73°F (23°C)	2 hrs	5 hrs	12 hrs
95°F (35°C)	1 hrs	3 hrs	12 hrs

SURFACE PREPARATION

Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing.

Compatibility: For pleasure craft applications, please refer to our Sea Hawk Compatibility Chart to ensure compatibility when applying COLORKOTE antifouling paint over existing bottom paint.

Previously Painted Surfaces: COLORKOTE is suitable for this substrate. For correct procedures please refer to our Sea Hawk Compatibility Chart

Fiberglass: COLORKOTE is suitable for this substrate. For correct procedures please refer to the Application Guidelines for Fiberglass/Gelcoat.

Wood Surfaces: Sand the wood surface with 80 grit sandpaper, remove the sanding dust with Sea Hawk S-80 Cleaner, allow to dry and apply the first coat of COLORKOTE reduced by 20% with Sea Hawk 2053 Thinner to maximize surface penetration and allow to dry in accordance with the product label. Apply two more coats without any Thinner reduction.

Aluminum: Abrade 80 grit, apply 2 coats of S-76 (2 mils DFT per coat) and allow to dry to touch(thumb test). Apply 10 mils DFT of 1284 Tuff Stuff primer, see technical Bulletin AL1284 directions. Let the 1284 dry touch (thumb test) prior the first coat of the 3 coats of COLORKOTE. No more than 24 hrs for the first coat of COLORKOTE over 1284 TUFF STUFF.

Application Data

Mixing: COLORKOTE antifouling paint contains a low concentration of Copper Thiocyanate and may have lightly settled in transit. Product must be thoroughly mixed with power mixer/shaker until uniform.

Induction Time: N/A

Thinning: If necessary, maximum 10% Sea Hawk 2053 Reducer .

Cleaning: Sea Hawk 2031

Pot Life: Not Applicable

Brush/Rolling: Solvent Resistant Roller Cover 3/16" pile (nap), smooth to medium. Prewash roller cover to remove loose fibers prior to use.

Airless Spray: Please contact your Sea Hawk representative for more specific information.

Conventional Spray: Please contact your Sea Hawk representative for more specific information.

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

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). 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.

(Page 2 of 2)

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