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Micron[®] CF

All the benefits of Micron technology in a copper-free formula.

Micron CF is a multi-season antifouling that uses Biolux[®] Slime Blocking Technology to combat slime and Econea[™] to ward off barnacles and zebra mussels. Like all Micron paints Micron CF is a polishing product that reduces paint build- up and the self-smoothing characteristics of the paint reduce friction and improve fuel efficiency. A high solids formulation, Micron CF offers reduced solvent emissions and is VOC compliant. Micron CF is available in 4 bright colors including Shell White as well as a crisp black. Micron CF is suitable for use on all boats.

The Micron CF Advantage:

Long-lasting	1
Predictable performance	1
Prevents fouling in all conditions	1
Multi-season	1
Can haul & relaunch without repainting	1
Paint wears away with use – Eliminating the need for sanding	1
Becomes smoother as you use the boat	1
Easy recoating – no sanding or labor to prepare	1
Provides maximum fuel savings	1
No need to scrub	1
Can be used on any substrate	1
Excellent protection in a copper free formula	1
Reduced discoloration at the waterline	1
Excellent choice for boatyards/marinas looking to reduce the amount of copper in water from pressure washing	1

COMPATIBILITY

Micron CF can be applied over most other antifouling paints provided that the old coating is tightly adhered and is in sound condition. Always refer to the Interlux antifouling compatibility chart for overcoating recommendations.

ASSOCIATED PRODUCTS

Product & Code	Description
202 Fiberglass Solvent Wash	To clean bare fiberglass prior to application
YMA601V Fiberglass Surface Prep	Water based cleaner for bare fiberglass
YAV135 Watertite	For filling and fairing fiberglass.
InterProtect® 2000E/2001E	Universal epoxy primer for above & below the waterline
InterProtect® 3000/3001	V.O.C Compliant Epoxy primer
Primocon YPA984	Single part underwater metal primer



PRODUCT DATA

- Product code and color: Blue YBD100, Green YBD101, Red YBD102, Black YBD103, Shell White YBD104
- Coverage: 528 sq. ft./ gallon yields 2 mils dry film thickness
- Surfaces:
 Fiberglass, wood, steel and aluminum
- Application:
 Brush, roller or airless spray
- Application temperature: 50°F (10°C) and above.
- Dry times at 77°F (25°C): Touch dry – 1 hour; Dry to overcoat – 2 hours;
 Dry to launch – 6 hours minimum
- Coats required: 2 coats minimum at 4 mils WFT / 2 mils DFT*

 VOC: Less than 330 grams/liter (2.75 lbs./gal.)

- Available pack sizes: 1 US Gallon
- Case pack: 2 per case



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RECOMMENDED APPLICATION SYSTEMS GENERAL DIRECTIONS

PREPARATION

Bare fiberglass:

It is very important that bare fiberglass be properly prepared to remove the mold release wax completely to prevent delamination of the antifouling paint. Begin by scrubbing the surface thoroughly with a stiff brush using soap and water to remove loose dirt and contamination. Flush with fresh water to remove the soap residue and allow to dry.

Remove mold release wax using one of the following Interlux products. Fiberglass Surface Prep YMA601V or Fiberglass Solvent Wash 202 following the product label instructions. To be certain that all of the contamination has been removed, run water over the surface. If the water beads up or separates, clean again. When the water sheets off, all contamination has been removed. After the surface has been properly cleaned, proceed with one of the application systems below.

- No sand system: Clean the surface following the preparation procedure above. Repair any surface imperfections using Watertite filler. Sand and wipe clean. Apply one coat, using InterProtect[®] 2000, following the label instructions for applying the primer and overcoating with antifouling paint. Apply two-three coats of Micron CF, allowing for the appropriate dry times.
- Sanding system: Clean the surface following the preparation procedure above. Repair any surface imperfections using Interlux Watertite filler. Sand and wipe clean. After the surface has been cleaned sand with 80-grit sandpaper until a flat, matte finish has been obtained. Wipe off the sanding residue with Fiberglass Solvent Wash 202. Apply two to three coats of Micron CF.

Bare wood:

Sand entire surface thoroughly to a smooth finish with 80-grit sandpaper. Clean off the sanding residue. Prime with Primocon thinned 10% with Special Thinner 216. Apply three coats of Micron CF.

Aluminum and underwater metals:

Sandblast or Sand with medium grade (grit) emery cloth to a bright metal finish and wipe clean. Apply one coat of InterProtect 2000E that has been thinned 15-20% with Reducing Solvent 2316N. Apply the InterProtect the same day as blasting or sanding. Apply the first coat of Micron CF as soon as the InterProtect 2000E is thumbprint tacky. Apply two to three coats of Micron CF, allowing for the appropriate dry times.

Previously painted surfaces:

- In good condition: Remove all contamination. High pressure water wash and let dry. Alternatively, sand the entire surface with 80 grit sandpaper; remove sanding residue. Apply two to three coats of Micron CF.
- In poor condition: Remove all previous coatings using Interstrip 299E and prime the substrate.

APPLICATION

Apply at least 2-3 full coats of Micron CF by brush or solvent resistant 3/8" nap roller. Do not apply thin coats. Keep in mind that the life of the paint is directly related to the amount of paint applied. Certain areas of the hull, such as the leading edge of the keel and rudder, the waterline and the bow stem polish faster than other areas, hence can benefit from an additional coat.

Note: Important - Do not apply Micron CF above the true waterline.

For technical assistance please contact the Interlux Technical Service Department at 1-800-468-7589 or visit yachtpaint.com for additional product information.

DISCLAIMER

The information given in this sheet is not intended to be exhaustive. Any person using this product without first making further enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous development. Please refer to your local representative or www.yachtpaint.com for further information.

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