

Micron® 66®



A long lasting Self Polishing Copolymer with Biolux® formulated to provide a level of antifouling protection not previously available in any paint. Provides the best antifouling performance in the harshest fouling conditions for 2 years and beyond. It polishes and becomes smoother with use, reducing drag and fuel consumption. It can be hauled and relaunched without recoating and the polishing action reduces build-up and minimizes sanding at reapplication. Maximum protection even during stationary periods at the dock or mooring. Micron 66 is designed for professional application and is ideal for use on all sizes of boats including super yachts. Not for use in fresh water.

KEY FEATURES AND BENEFITS

- Top of the Micron range – Patented self polishing copolymer technology with Biolux® SPC – (Salt water)
- Best antifouling performance in the harshest fouling conditions for 2 years and beyond
- Outperforms old TBT antifouling paints
- Top rated antifouling in independent tests for maximum protection and long life
- Formulated specifically for professional application
- Maximum protection even during stationary periods at the dock or mooring

COMPATIBILITY

Do not use Micron 66 over VC®17m, soft, rosin based coatings such as Bottomkote®, ablative antifouling such as Fiberglass Bottomkote® ACT or water-based paints such as Micron Optima or Fiberglass Bottomkote® Aqua. Do not use Micron 66 with Fiberglass No Sand Primer YPA200. For a no-sand system call Interlux® Technical Service at 1-800-468-7589.

ASSOCIATED PRODUCTS

Product & Code	Description
Spray Thinner 216N	For wiping down previously painted surfaces and thinning
Brush-Ease 433	For thinning and wiping down previously painted surfaces
Fiberglass Solvent Wash 202	To clean bare fiberglass prior to application
Fiberglass Surface Prep YMA601	Water based cleaner for bare fiberglass
Watertite YAV135KIT	Epoxy filling and fairing compound
InterProtect® Gray 2000E/2001E	Epoxy barrier for blister protection, prevention and priming
InterProtect® White 2002E/2001E	Epoxy barrier for blister protection, prevention and priming
InterProtect® White 3000	VOC Compliant Epoxy for blister protection and metal primer

PRODUCT DATA

- **Product code & color:**
YBA470 Blue, YBA471 Green, YBA472 Red, YBA473 Black
- **Theoretical coverage:**
320 ft²/gal (roller applied)
- **Surfaces:**
Fiberglass, wood and properly primed underwater metal
- **Application method:**
Brush, Roller or Airless Spray
- **Application temperature:**
41°F (5°C) to 95°F (35°C)
- **Coats required:**
Two coats minimum
- **VOC:**
525 gms/ltr as supplied (4.98 lb/gal)
- **Case pack:**
2 gallons per case



RECOMMENDED APPLICATION SYSTEMS

GENERAL DIRECTIONS

PREPARATION

Previously painted surfaces in good condition

TBT Copolymers: Wet sand antifouling paint with 80-grit sandpaper to a clean firmly attached surface. Clean with Special Thinner 216. Apply one coat of Primocon, TBT Sealer or Micron® 55.

Non-TBT Copolymers: Wet sand antifouling paint with 80-grit sandpaper to a clean firmly attached surface. Clean with Special Thinner then apply one coat of Primocon YPA984.

Previously painted surfaces in poor condition

Use Interstrip to remove all traces of antifouling. Sand and wipe clean with Fiberglass Solvent Wash 202.

Bare fiberglass (Polyester or Vinylester)

Clean and dewax bare fiberglass with Fiberglass Surface Prep YMA601 and Fiberglass Solvent Wash 202.

Bare wood

Sand with 80-grit sandpaper. Remove sanding residue with Special Thinner 216. Repair surface defects with Watertite, then sand and wipe clean. Apply first coat of Micron 66 reduced 10% with Special Thinner 216 or Brush-Ease 433. Fill seams, if necessary, with Seam Compound Brown 30. Apply 2 additional coats of Micron 66.

Aluminum and steel

Contact the Interlux® Technical Service Department at 1-800-468-7589 for full information on how to properly prime underwater metals.

APPLICATION

Mixing and thinning instructions

Shake and mix well. Stir continuously while using. Thin only when necessary with Interlux Brush Ease 433 or Special Thinner 216 (not to exceed 10% by volume).

General application procedures

Apply at least 2 full coats by brush or (solvent resistant) 3/8" nap roller. If during application, brush pulls or roller drags, use Interlux Brush Ease 433 to improve handling. Apply an extra coat to high wear areas such as the waterline, bow, and keel areas.

Equipment clean-up: Special Thinner 216 or Brush-Ease 433.

Application temperature: 40°F (5°C)* and above (air and hull).

Thinner: Special Thinner 216 or Brush-Ease 433. Do not exceed 10% maximum.

CAUTION: If this product is to be sprayed, it must only be applied by competent professional spray applicators utilizing the proper solvent and safety equipment including a full face shield.

* If more than 30 days have passed powerwash, lightly wet sand or use water and a stiff brush to clean and reactivate the surface before overcoating or before immersion.

DRYING AND OVERCOATING TIMES

Temperature	Touch dry	Overcoating time	
		Minimum	Immersion time Minimum Maximum
41°F (5°C)	3 hours	12 hours	48 hours 30 days
50°F (10°C)	2 hours	8 hours	16 hours 30 days
60°F (15°C)	1 hour	6 hours	12 hours 30 days
73°F (23°C)	30 minutes	6 hours	12 hours 30 days
95°F (35°C)	30 minutes	4 hours	8 hours 30 days

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.

International Paint LLC 2270 Morris Avenue, Union, NJ 07083 Tel: (908) 686-1300 Toll Free Technical Help: 1-800-468-7589 Fax: (908) 686-8545

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