

Micron® 66®*

Antifouling

Self polishing copolymer technology with Biolux® SPC.



PRODUCT DESCRIPTION

Micron® 66®* is 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.

* Not suitable for use in fresh water

PRODUCT INFORMATION

Colour	YBA470-Blue, YBA471-Green , YBA472-Red , YBA473-Black
Finish	Matte
Specific Gravity	1.6
Volume Solids	40%
Typical Shelf Life	2 yrs
VOC (As Supplied)	525 g/lit
Unit Size	1 US Gallon , 3 US Gallon (blue & black only)

DRYING/OVERCOATING INFORMATION

	Drying			
	41°F (5°C)	59°F (15°C)	73°F (23°C)	95°F (35°C)
Touch Dry	3 hrs	2 hrs	30 mins	30 mins
Immersion	24 hrs	18 hrs	12 hrs	12 hrs

Note: Max time after painting and before immersion is 1 month in tropical conditions and 3 months in temperate. If left longer, fresh water pressure wash is required before immersion.

Overcoated By	Overcoating							
	Substrate Temperature							
	41°F (5°C)		59°F (15°C)		73°F (23°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max	Min	Max
Micron® 66®*	12 hrs	ext	8 hrs	ext	6 hrs	ext	4 hrs	ext

APPLICATION AND USE

Preparation

PREVIOUSLY PAINTED SURFACES

In Good Condition

TBT Copolymers Wet sand or vacuum sand surface with 80 grade (grit) paper to a clean firmly attached surface. Clean with Special Thinner 216. Prime with Primocon or TBT Sealer.

Non-TBT Copolymers Wet sand or vacuum sand surface with 80 grade (grit) paper to a clean firmly attached surface. Clean with Special Thinner 216.

Hard Antifoulings Wet sand or vacuum sand surface with 80 grade (grit) paper to a clean firmly attached surface. Clean with Special Thinner 216. Prime with Primocon or TBT Sealer.

In Poor Condition Use Interstrip to remove all traces of antifouling. Sand and remove sanding residue.

BARE FIBERGLASS - (POLYESTER OR VINYLESTER) Clean and degrease with Fiberglass Solvent Wash 202 or use Fiberglass Surface Prep.

Sanding System - Sand with 80 grade (grit) paper. Remove sanding residue. Repair defects with Watertite, then sand and wipe clean.

BARE WOOD Sand with 80 grade (grit) paper. Clean with Special Thinner 216. Apply first coat reduced 10% with Special Thinner 216 or Brush-Ease 433. Fill seams, if necessary, with Seam Compound Brown 30. Repair defects with Watertite, then sand and wipe clean. Apply 2 additional coats.

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

Method

At least 2 coats should be applied. For ultimate performance apply a total of 6 mils dry film thickness to avoid premature polish through. This may be achieved in 2 coats by spray and 3 coats by roller. Apply an extra stripe coat in areas of

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	high wear such as chines, rudders, sterngear and any leading edges.
Hints	Thinner Special Thinner 216 or Brush-Ease 433. Airless Spray Spraying can be done using the correct safety and spray equipment. Contact Interlux Technical Service for more information. Conventional Spray Spraying can be done using the correct safety and spray equipment. Contact Interlux Technical Service for more information.
Some Important Points	Product temperature should be minimum 5°C/41°F and maximum 35°C/95°F. Ambient temperature should be minimum 5°C/41°F and maximum 35°C/95°F. Substrate temperature should be minimum 5°C/41°F and maximum 35°C/95°F.
Compatibility/Substrates	Surface must be dry and clean, and free from grease, detaching paint etc. Micron® 66®* can be applied to most popular antifouling paints as long as the old coating has been aged, is tightly adhered and is in sound condition. Do not apply Micron® 66®* over aluminum. Use TBT Sealer as a conversion coat prior to application over tin-based copolymer antifouling paints.
Number of Coats	2-3 minimum. Bare Wood: 3 coats (first thinned)
Coverage	(Theoretical) - 320 ft ² /gal by brush/roller
Recommended DFT	2 mils dry
Recommended WFT	5.2 mils wet
Application Methods	Airless Spray, Brush, Conventional Spray, Roller

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage	TRANSPORTATION: Micron® 66®* should be kept in securely closed containers during transport and storage. STORAGE: Exposure to air and extremes of temperature should be avoided. For the full shelf life of Micron® 66®* to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of direct sunlight.
Safety	DISPOSAL: Container Disposal: Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state or local authorities. Pesticide Disposal: Open dumping is prohibited. Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, state, or local disposal authorities. GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line. Contains biocides. Antifouling should only be wet sanded. Never dry sand or burn-off old antifouling.
IMPORTANT NOTES	<i>The performance of any marine paint or coating depends on many factors outside the control of International Paint LLC., including surface preparation, proper application, and environmental conditions. Therefore, International Paint LLC. cannot guarantee this product's suitability for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND/OR MERCHANTABILITY ARE EXCEEDED. International Paint Inc. SHALL NOT, UNDER ANY CIRCUMSTANCES, BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase of this product, the buyer agrees that the sole exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product at International Paint LLC. option.</i>

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