

Micron Extra with Biolux

Antifouling

The Best Defense Against Fouling, Season after Season



PRODUCT DESCRIPTION

A multi-season copolymer antifouling that is specifically formulated with cuprous oxide which controls shell fouling and Biolux technology which helps prevent weed, slime and algae growth. Micron Extra with Biolux will wear away with use, eliminating build up of old spent coatings. This also means that the longevity of Micron Extra with Biolux is related to the number of coats applied.

- * Biolux boosts performance by controlling slime
- * Exceptional antifouling performance in all conditions
- * Multi-season, self polishing, no build up
- * For use on fiberglass, wood and primed underwater metals (except aluminum)

PRODUCT INFORMATION

Color	Y5690-Blue, Y5691-Green, Y5692-Red, Y5693-Black, Y5694-Shark White, Y5695-Brown, Y5696-Dark Blue
Finish	Matte
Specific Gravity	1.92
Volume Solids	61%
Typical Shelf Life	3 yrs
VOC (As Supplied)	400 g/lt
Unit Size	1 US Quart 1 US Gallon

DRYING/OVERCOATING INFORMATION

	Drying					
	50°F (10°C)		73°F (23°C)		95°F (35°C)	
Touch Dry [ISO]	3 hrs		2 hrs		1 hrs	
Immersion	16 hrs		16 hrs		16 hrs	

	Overcoating					
	Substrate Temperature					
	50°F (10°C)		73°F (23°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max
Overcoated By						
Micron Extra with Biolux	16 hrs	-	16 hrs	-	16 hrs	-

APPLICATION AND USE

Preparation	<p>PREVIOUSLY PAINTED SURFACES In Good Condition Remove loose paint by sanding with 80 grade (grit) paper, wipe with Special Thinner 216. In Poor Condition Remove antifouling paint in poor condition with Interstrip Semi-Paste 299E.</p> <p>BARE FIBERGLASS Begin by scrubbing well using soap and water and a stiff brush. Rinse with fresh water and allow to dry. Wipe a small area with a clean rag that has been wetted with Fiberglass Solvent Wash 202. While the surface is still wet, wipe with a clean, dry rag. Continue this process until the entire surface has been cleaned. Sand with 80 grade (grit) paper. Remove sanding residue. Wipe with Fiberglass Solvent Wash 202. If primer is needed, sand and apply Primocon YPA984.</p> <p>BARE WOOD Sand with 80 grade (grit) paper. Wipe with Brush-Ease 433. Apply first coat reduced 10% with Special Thinner 216. Fill seams, if necessary, with Seam Compound Brown 30.</p> <p>STEEL Contact Interlux® for further details.</p>
Method	At least 2 coats should be applied. Apply an extra stripe coat in areas of high wear such as chines, rudders, sterngear and any leading edges.
Hints	<p>Thinner Bare Wood - Special Thinner 216. Spray - Special Thinner 216.</p> <p>Cleaner Painted Surfaces - Special Thinner 216. Bare Fiberglass - Fiberglass Solvent Wash 202. Bare Wood - Brush-Ease 433.</p> <p>Airless Spray Pressure: 170-204 bar/2500-3000 psi. Tip Size: 0.53 mm/21 thou.</p> <p>Conventional Spray Pressure Pot: Pressure: 3.44-4.47 bar/50-65 psi (gun pressure); 10-15 psi (pot pressure). Tip Size: 1.8-2.2 mm/70-85 thou.</p> <p>Other Spraying of antifouling paints is prohibited in Canada. For application of Micron Extra with Biolux to underwater metals such as stainless steel, cast iron, lead and bronze, see Interprotect® bulletin. Color will change on immersion, this will not affect antifouling performance.</p>
Some Important Points	Colors may fade or change color at the waterline. Shark White may turn green above the true waterline. Product temperature should be minimum 10°C/50°F and maximum 29°C/85°F. Ambient temperature should be minimum 10°C/50°F and maximum 35°C/95°F. Substrate temperature should be minimum 10°C/50°F and maximum 35°C/95°F.

Please refer to your local representative or visit <http://www.yachtpaint.com> for further information.

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Compatibility/Substrates	Surface must be dry and clean, and free from grease, detaching paint etc. Micron Extra with Biolux 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 Extra with Biolux over aluminum. Do not apply over tin-based copolymer antifouling paints.
Number of Coats	2-3 minimum Bare Wood: 3 coats (first thinned)
Coverage	(Theoretical) - 440 ft ² /gal by brush
Recommended DFT per coat	2 mils dry
Recommended WFT per coat	3.6 mils wet
Application Methods	Airless Spray, Brush, Roller, Conventional Spray (Pressure Pot)

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage	TRANSPORTATION: Micron Extra with Biolux 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 Extra with Biolux 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. Spraying of antifouling paints is prohibited in Canada.
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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