

# Micron WA

## Antifouling

### Excellent Water-Based Antifouling Protection



#### PRODUCT DESCRIPTION

Micron WA is the exciting NEW addition to Interlux's industry leading Micron product range. It is a showcase antifouling paint that offers long-lasting, multi-seasonal protection in a water-based formulation. Micron WA combines powerful antifouling performance while reducing impact on the environment; leaving a smooth, clean hull. Ideal for cruise, power and sail boats and suitable for all waters.

#### PRODUCT INFORMATION

<b>Color</b>	Y6100-Blue, Y6101-Green, Y6102-Red, Y6103-Black
<b>Finish</b>	Matte
<b>Specific Gravity</b>	2.44
<b>Volume Solids</b>	36%
<b>Typical Shelf Life</b>	2 yrs
<b>VOC (As Supplied)</b>	135 g/lt
<b>Unit Size</b>	1 US Gallon, 1 US Quart

#### DRYING/OVERCOATING INFORMATION

	<b>Drying</b>							
	41°F (5°C)		59°F (15°C)		73°F (23°C)		95°F (35°C)	
Immersion	48 hrs		8 hrs		6 hrs		6 hrs	
Touch Dry [ISO]	3 hrs		1.5 hrs		1.5 hrs		30 mins	

  

	<b>Overcoating</b>							
	<b>Substrate Temperature</b>							
	41°F (5°C)		59°F (15°C)		73°F (23°C)		95°F (35°C)	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Micron WA	24 hrs	ext	5 hrs	ext	4 hrs	ext	2 hrs	ext

#### APPLICATION AND USE

##### Preparation

##### PREVIOUSLY PAINTED SURFACES

**In Good Condition:** Remove all traces of loose paint and contamination by sanding the entire surface well with 80 grit sandpaper. Remove sanding debris.

**In Poor Condition:** Completely remove all old antifouling paint using Interstrip 299E for fiberglass and wood, and by sandblasting to near white metal for steel.

**BARE FIBERGLASS:** It is very important that bare fiberglass be properly prepared to prevent delamination of the antifouling paint. Remove mold release wax using Fiberglass Surface Prep YMA601V following the product label instructions. Fill any surface imperfections with Interlux Watertite following the label instructions. After the surface has been properly prepared follow one of the application systems below.

**Bare Fiberglass - No Sanding System:** Clean the surface following the preparation procedure above. Apply 1 coat of Interprotect 2000E (as required). Follow the instructions on the label or product datasheet of the primer used. Apply at least two coats of Micron WA allowing appropriate drying times.

**Bare Fiberglass -Sanding System:** Clean the surface following the preparation procedure above. Sand with 80 grade (grit) paper. Remove sanding residue. Apply at least two coats of Micron WA allowing appropriate drying times.

**Bare Fiberglass - Blister Prevention System:** Clean the surface following the preparation procedure above. Sand with 80 grade (grit) paper. Remove sanding residue. Apply Interprotect 2000E to a thickness of 10 mils.

**BARE WOOD:** Sand with 80 grade (grit) paper. Remove sanding residue. Apply the first coat of Micron WA thinned 10% with water. Fill seams, if necessary, with Seam Compound Brown 30. Apply 2 more coats of Micron WA unreduced, allowing the appropriate dry times between coats.

**UNDERWATER METALS:** Contact the Interlux Technical Service Department at 1-800-468-7589 for full information on how to properly prime underwater metals. Do not use on aluminum.

##### Hints

**Thinner:** Water - Thin no more than 10%.

**Roller:** High density foam roller is recommended for best application.

##### Some Important Points

##### DO NOT SPRAY.

Contains biocides. Read Health and Safety Data Sheet and/or Safety Precautions section on the label before use. Pad areas should not be painted immediately prior to launch.

Do not use in wet or humid conditions. Should it rain during or immediately after application, the coating must be exposed to dry conditions for at least 24 hours before immersion. In cold conditions, <10°C/50°F, 48 hours is recommended.

Please refer to your local representative or visit [www.yachtpaint.com](http://www.yachtpaint.com) for further information.

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	<b>Sanding:</b> When sanding antifouling paint use a vacuum sander that is attached to a properly maintained industrial vacuum with HEPA filters; if hand sanding of antifouling paint is necessary, wet sand only. Wear the proper Personal Protective Equipment. Never burn-off old antifouling paints. Never dry sand or burn off old antifouling.
<b>Compatibility/Substrates</b>	GRP, Wood, Steel/Iron, Lead. Do not use on Aluminium/Alloy or Zinc sprayed metals. Can be applied direct over most solvent-based antifouling. Do not apply over soft antifouling paints.
<b>Number of Coats</b>	2-3 by brush/roller. Bare Wood: 3 coats (first thinned).
<b>Coverage</b>	(Theoretical) - 375 ft <sup>2</sup> /gl
<b>Recommended DFT per coat</b>	1.5
<b>Recommended WFT per coat</b>	3.3
<b>Application Methods</b>	Brush, Roller

#### TRANSPORTATION, STORAGE AND SAFETY INFORMATION

<b>Storage</b>	<b>TRANSPORTATION:</b> Micron WA should be kept in securely closed containers during transport and storage.  <b>STORAGE:</b> Exposure to air and extremes of temperature should be avoided. For the full shelf life of Micron WA 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. Protect from freezing.
<b>Safety</b>	Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal. Remainders of Micron WA cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities.
<b>IMPORTANT NOTES</b>	<i>The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written 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 product development.</i>

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