

### PRODUCT DESCRIPTION

Micron® CSC\* uses Micron Technology to provide excellent, long lasting antifouling protection against all types of fouling. Micron® CSC\* wears away (polishes) at a controlled rate, resulting in a reduced build-up of old coatings and minimized sanding at reapplication. This also allows the boat to be hauled and launched without recoating. Uses less copper, more efficiently, than old fashioned high copper bottom paints.

### PRODUCT INFORMATION

<b>Colour</b>	Y5580-Blue, Y5581-Green , Y5582-Red , Y5583-Black , Y5584-Shark White
<b>Finish</b>	Matte
<b>Specific Gravity</b>	1.82
<b>Volume Solids</b>	58%
<b>Typical Shelf Life</b>	3 yrs
<b>VOC (As Supplied)</b>	370 g/lit
<b>Unit Size</b>	1 US Quart, 1 US Gallon, 3 US Gallon (blue & black only, US only)

### DRYING/OVERCOATING INFORMATION

	<b>Drying</b>					
	10°C (50°F)		23°C (73°F)		35°C (95°F)	
Touch Dry	4 hrs		4 hrs		1 hrs	
Immersion	16 hrs		16 hrs		16 hrs	

  

	<b>Overcoating</b>					
	<b>Substrate Temperature</b>					
	10°C (50°F)		23°C (73°F)		35°C (95°F)	
Overcoated By	Min	Max	Min	Max	Min	Max
Micron® CSC*	16 hrs	-	16 hrs	-	16 hrs	-

### APPLICATION AND USE

#### Preparation

#### PREVIOUSLY PAINTED SURFACES

**In Good Condition** Remove loose paint by sanding with 80 grade (grit) paper. Remove sanding residue.

**In Poor Condition** Remove antifouling paint in poor condition with Interstrip Semi-Paste 299E.

**BARE FIBERGLASS** It is very important that bare fiberglass be properly prepared 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. Fill any surface imperfections with Interlux Watertite following the label instructions. After the surface has been properly cleaned, follow one of the application systems below.

**No Sand System** - Clean the surface following the preparation procedure above. Apply one coat of InterProtect 2000E or Fiberglass No-Sand Primer following the label instructions for applying the primer and overcoating with antifouling paint. Apply at least two coats of Micron® CSC\* allowing appropriate drying times.

**Sanding System** - Clean the surface following the preparation procedure above. Sand entire surface well with 80 grade (grit) paper until flat matte finish is obtained. Remove sanding residue. Apply at least two coats of Micron® CSC\* allowing appropriate drying times.

**Blister Prevention System:** Apply The InterProtect® system for the prevention of blisters. Contact the Interlux Technical Service Department at 1-800-468-7589 or visit yachtpaint.com for complete application instructions of this system.

**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.

**STEEL** Contact Interlux® for further details.

#### 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

**Thinner** Special Thinner 216 or Brush-Ease 433.

**Airless Spray** Pressure: 170-204 bar/2500-3000 psi. Tip Size: 0.53 mm/21 thou.

**Conventional Spray** Pressure Pot: Pressure: 4.08-4.76 bar/60-70 psi (gun pressure); 10-15 psi (pot pressure). Tip Size: 1.8-2.2 mm/70-85 thou.

**Other** Spraying of antifouling paints is prohibited in Canada. For application of Micron® CSC\* to underwater metals such

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# Micron® CSC\*

## Antifouling

All the benefits of Micron Technology



as stainless steel, cast iron, lead and bronze, see Interprotect® bulletin. Color will change on immersion, this will not affect antifouling performance.

### 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.

### Compatibility/Substrates

Surface must be dry and clean, and free from grease, detaching paint etc. Micron® CSC\* 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® CSC\* 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) - 10.8 m<sup>2</sup>/lt by brush

### Recommended DFT per coat

50 microns dry

### Recommended WFT per coat

86 microns wet

### Application Methods

Airless Spray, Brush, Conventional Spray, Roller

## TRANSPORTATION, STORAGE AND SAFETY INFORMATION

### Storage

#### TRANSPORTATION:

Micron® CSC\* 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® CSC\* 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

*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.*

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