

# Micron CSC - CA

## Antifouling

All the benefits of Micron Technology



### PRODUCT DESCRIPTION

This product uses Micron Technology to provide excellent, long lasting antifouling protection against all types of fouling. Micron CSC - CA 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.

### PRODUCT INFORMATION

|                    |                                       |
|--------------------|---------------------------------------|
| Color              | YBM000-Blue, YBM002-Red, YBM003-Black |
| Finish             | Matt                                  |
| Specific Gravity   | 2.17 g/L average                      |
| Volume Solids      | 62% average                           |
| Typical Shelf Life | 2 yrs                                 |
| VOC (As Supplied)  | 385 g/L average                       |
| Unit Size          | 1 US Gallon                           |

### DRYING/OVERCOATING INFORMATION

|                 | Drying     |  |             |  |             |  |             |  |
|-----------------|------------|--|-------------|--|-------------|--|-------------|--|
|                 | 41°F (5°C) |  | 50°F (10°C) |  | 77°F (25°C) |  | 95°F (35°C) |  |
| Touch Dry [ISO] | 12 hrs     |  | 6 hrs       |  | 4 hrs       |  | 2 hrs       |  |
| Immersion       | 12 hrs     |  | 12 hrs      |  | 8 hrs       |  | 7 hrs       |  |

  

|                 | Overcoating           |     |             |     |             |     |             |     |
|-----------------|-----------------------|-----|-------------|-----|-------------|-----|-------------|-----|
|                 | Substrate Temperature |     |             |     |             |     |             |     |
| Overcoated By   | 41°F (5°C)            |     | 50°F (10°C) |     | 77°F (25°C) |     | 95°F (35°C) |     |
|                 | Min                   | Max | Min         | Max | Min         | Max | Min         | Max |
| Micron CSC - CA | 24 hrs                | ext | 20 hrs      | ext | 6 hrs       | ext | 4 hrs       | ext |

### APPLICATION AND USE

|                              |  |
|------------------------------|--|
| <b>Preparation</b>           | <p><b>PREVIOUSLY PAINTED SURFACES:</b></p> <p><b>In Good Condition:</b> Remove loose paint by sanding with 80 grade (grit) paper. Remove sanding residue.</p> <p><b>In Poor Condition:</b> Remove antifouling paint in poor condition with Interstrip Semi-Paste 299E.</p> <p><b>BARE FIBERGLASS:</b> 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 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, 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 - CA allowing appropriate drying times.</p> <p><b>Blister Prevention System:</b> 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.</p> <p><b>BARE WOOD:</b> 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><b>STEEL:</b> Contact Interlux® for further details.</p> |
| <b>Method</b>                | At least two coats should be applied. Apply an extra stripe coat in areas of high wear such as chines, rudders, sterngear and any leading edges.   |
| <b>Hints</b>                 | <p><b>Thinner:</b> Special Thinner 216, or International GTA007.</p> <p><b>Airless Spray:</b> Tip size 533-660 microns. Pump ratio of 30 :1 or greater.</p> <p><b>Conventional Spray:</b> 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.</p> <p><b>Other:</b> For application of Micron CSC - CA to underwater metals such as stainless steel, cast iron, lead, and bronze, contact Interlux representative. Color will change on immersion, this will not affect antifouling performance.</p>   |
| <b>Some Important Points</b> | <p>Mix thoroughly before use.</p> <p>Colors may fade or change color at the waterline.</p> <p>To prevent premature failure, ensure the correct amount of paint is applied using the coverage as a guide.</p> <p>Ambient temperature should be minimum 5°C/41°F and maximum 35°C/95°F.</p>  |

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

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Product temperature should be minimum 5°C/41°F and maximum 35°C/95°F.  
Substrate temperature should be minimum 1°C/5°F above dew point and maximum 35°C/95°F.

### Compatibility/Substrates

Surface must be dry and clean, and free from grease, detaching paint etc. Micron CSC - CA 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 - CA over aluminum. Do not apply over tin-based copolymer antifouling paints.

### Number of Coats

2

### Coverage

12.4 m<sup>2</sup>/L per coat at 2.0 mils DFT by spray, brush and roller (theoretical)  
11.20 m<sup>2</sup>/L per coat at 2.0 mils DFT by brush/roller (practical)  
7.44 m<sup>2</sup>/L per coat at 2.0 mils DFT by spray (practical)

### Recommended DFT per coat

2 mils (50 microns)

### Recommended WFT per coat

3.2 mils (81 microns)

### Application Methods

Airless Spray, Brush, Conventional Spray, Roller

## TRANSPORTATION, STORAGE AND SAFETY INFORMATION

### Storage

**TRANSPORTATION:** Micron CSC - CA 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 - CA 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

*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.*

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