EUMARIA ULTRA



High strength self-polishing organotin-free antifouling paint. Contains copper (I) oxide and specific controlled release biocides, protects submerged areas against bacteria, algae, seaweed, shellfish and generally adherent organisms on the hulls of vessels for 2-5 years depending on conditions. Ideal for hulls made of polyester, wood, steel, etc. (except aluminum) cruising at any speed.



Packing Size



750mL, 2.5L, 20L

Physical Properties



Specific gravity: 1,83 - 2,00 Kg/L (depending on shade) Volume solids (%):

~55%

VOC: <410q/L

Shades:

Black. Oxide red and blue

Instructions for use



⊘ Spreading rate:

Approx. 8-12 m²/L per coat.

⊘ Drying:

For complete drying are required 16 hours at 10°C, 8 hours at 15°C, 4 hours at 25°C, 3 hours at 35°C. Painted surfaces can be safely used by humans and animals after drying time.

⊙ Cleaning of tools:

Tools must be cleaned immediately after use with solvent T-350.

⊘ Application:

Apply by roller, brush or airless spray.

Ready to use. If required, thin up to 5% with solvent T-350.

⊘ Launching:

After the final coat is completely dry. But it can be delayed for a few days at a low temperature - or when it is not exposed to sunlight - up to two months without affecting the antifouling properties.

⊗ Recoatability time:

2-3 coats of 120 microns wet film thickness are required. Recoat after the previous layer is completely dried. (Consult the detailed Eumaria Technical Guide).

*NOTE: Stir well before use. Avoid application in direct sunlight and temperatures below 10°C, above 35°C and / or relative humidity above 80%.

Surface preparation



Surface must be completely clean and dry at the time of application and the temperature must be above the dew point to avoid condensation of moisture. Make sure there is adequate ventilation during application and drying. To paint over old antifouling, abrade surface, remove dirt, algae, seaweed shellfish etc. and rinse thoroughly with fresh water at high pressure. If priming is required (old antifouling unknown or in poor condition) use Eumaria Vinyl Primer one Component.

Storage



Maximum storage time 2 years from the production date. Keep containers closed in a cool, dry, well ventilated place, away from solar radiation in temperatures between 5°C and 38°C and/or relative humidity less than 80%.

Health, safety & environmental issues



Consult the Safety Data Sheet.