

Cuprotect®

'The World's Best Antifouling?'



UNIQUE
HIGH PERFORMANCE
LONG LIFE
MAINTENANCE FREE
GUARANTEED
FOULING CONTROL SYSTEM



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Why Cuprotect®?

HIGH PERFORMANCE ANTIFOULING

Cuprotect® uses the known properties of copper to provide the most effective antifouling protection available worldwide.

ENVIRONMENTALLY FRIENDLY

Cuprotect®'s low leaching rate ensures minimal environmental impact. Cuprotect® also contains no TBTs or organic biocides. HSE approved (HSE 8062, ISO/DIS 15181-1 and 2). Full details on request.

EXTENDED LIFE - GUARANTEED

Cuprotect® is guaranteed for 5 years. Accelerated weathering tests indicate that it will last considerably longer than 10 years.

MAINTENANCE FREE

Compared with traditional antifouling paint that leaves your hull dirty after a few months, Cuprotect® remains clean year after year, without sanding or re-coating. Slime may form on the surface occasionally. This is removed either when underway or by a light brush.



UNIQUE

Cuprotect® is a unique fouling control system developed and patented by Ecossea Limited.



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What is Cuprotect®?

The world's best fouling control system

Cuprotect® is a unique fouling control system, not paint, using the metallurgical, non corroding properties of copper and copper alloys to provide unmatched bio-fouling protection, even under the most stringent conditions.



Cuprotect® comprises, in essence, an epoxy resin primer layer to provide a tough, stable base with a strong bond to the hull substrate. This is followed by a binder coat incorporating specially selected thixotropic agents to ensure optimum bonding between the primer and the final, sprayed-on outer layer of granular alloy.



In addition, because Cuprotect® provides an impermeable layer between water and the hull surface it helps protect against rust, corrosion and osmosis. Because of the shape of the copper particles, Cuprotect® is non-conductive and therefore eliminates any concern about galvanic activity.

Cuprotect® is suitable for application to every type of hull in GRP, ferro cement and steel. Many wooden and aluminium hulls may be suitable, subject to a pre-fitting inspection and possibly increased specifications.



Professional application and cost savings

Because of its complexity Cuprotect® has to be applied by trained professional installers. This allows us to provide a written 5-year guarantee.

However, when the total costs of antifouling a boat every year are calculated (Hauling out and in, travel, labour and materials), boat owners can recover their Cuprotect® investment in 2 to 3 years - against a 5-year guarantee and the potential 10-year product life.

In addition, Cuprotect® gives better long-term fuel consumption and friction-reduced performance.



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Cuprotect® Application



TESTIMONIALS

"It works!"

Mr M. Mutter
"Ayesha Again"



"Cuprotect was applied in February of this year and the boat was relaunched soon after. She was hauled out in December without a blemish on the hull. A quick hose down to remove the merest hint of slime and the hull was as good as the day it was treated. The boatyard people could not believe their eyes.

We have had a wonderful season of sailing and it was noticeable that we made faster passages later in the season than was previously the case with the 'standard' type of anti fouling.

I now look forward to many years of a maintenance free hull and spectacular sailing. I recommend Cuprotect to everyone I meet.

Mr D.Martin - "Blue Bird"



"We launched March 17th in Grenada and spent 2 months in the hot polluted lagoon of Nanny Cay, Tortola. I had a diver cleaning 'Suerte' and he gave me a cut rate as there was only slime – which surprised him!

By the time we hauled in Horta, Suerte cleaned quickly of the limited slime with a small pressure washer."



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