



MARINE SHIELD COATING ADDITIVES

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MARINE COATING ADDITIVES TO PREVENT BIOFOULING

Aerofen Anti-fouling paint additive portfolio of marine solutions effectively protects metal from corrosion and prevents the growth of marine organisms.

With long-lasting control and stability in marine paint formulations, our technologies provide solutions of marine organisms that can impact marine efficiency. Coating the hull with anti-foul preserves its performance including speeds and fuel consumption.

- Biofouling
- Corrosion
- Durability/Cleaning
- Greenhouse Gas (GHG) Emissions
- Underwater Radiated Noise (URN)
- Most damaging invasive species

Aerofen Marine-Shield Additives have significant and verifiable benefits to the environment and marine technology.

Aerofen maintains its environmentally friendly approach and develops high-tech marine additive products.





PRODUCT DESCRIPTION

By its special additive composition, it is an easily applicable, anti-fouling paint effective against any pollutant organisms non-toxic paint. It is environmentally friendly.

GENERAL FEATURES

- Natural look
- Easily mixable paint additive
- Environmentally friendly
- Applied by brush, air spray and roller
(depends on paint or polymer)
- Ready to use in matrix

INTENDED USES

For use at Newbuilding or Maintenance & Repair.

AEROFEN MARINE-SHIELD AS1100





PRODUCT INFORMATION

Additive Color: May differ depending on the additive material.

Finish/Sheen: The finish appearance depends on the matrix. It can be glossy, matte or semi-matt.

Method of Application: First, Care must be taken to ensure the concentrate is thoroughly mixed to ensure that all the solids are in suspension. It may vary depending on the mixing properties of the matrix in which the additive will be used. If more than one component is to be used, ensure that the additive is thoroughly mixed in the starting component. Apply the curing times of the matrix. Additive material may settle out and regular agitation is recommended during application. The coating is ready to use.

Packing Size: Available is various sizes and units to accommodate customer's needs.

Note: May be overcoated by self, either when fresh or after prolonged immersion provided surface is in good, clean condition.



SURFACE PREPARATIONS

All surfaces to be coated should be clean, dry and free from contamination. The surface should be assessed and treated in accordance with ISO 8504.

STORAGE

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated area and away from source of heat and ignition. Containers must be kept tightly closed.

HEALTH AND SAFETY

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

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**YOU CAN CONTACT US
FOR ALL YOUR QUESTIONS**

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