



ANTIFOULING MARIN

Seasonal antifouling

For medium fouling areas

Marin is an antifouling for sailing, cruising, fishing and fast power boats. MARIN is a best value product for medium fouling area: Marin has an efficiency for seasonal sailing activities, depending on the nature of water.

Marin antifouling is recommended for boats been dry sailed or boats grounding at low tide. This antifouling is not suitable for aluminium hulls. Marin can be applied over most other antifouling paints on the market, except self-polishing antifouling.

PROTECTION

Work in a well ventilated area.
Wear suitable protective clothing, gloves, glasses and eye/face protection.

PREPARATION

New hull: Wash with a detergent and degrease using a cloth soaked in Nautix SD. Sand the surface (paper grade 150) that should be dulled. Rinse with fresh water and let dry.
Recommended primers:
Adhesion: Nautix P1 (1-pack) or epoxy primer HPE or PE (2 packs).
Osmosis prevention: Nautix PO (1 pack polyurethane resin – 4 coats minimum).
Protection: Nautix epoxy primer HPE or PE (4-5 coats minimum—sand with paper grade 150 between coats and before antifouling application).
Anti-corrosion primer for keel or steel boat: Nautix IA + PA - 1 pack polyurethane resin system.

APPLICATION

Maintenance of existing surface: Rinse with fresh water and let dry. Any loose paint must be removed. If there is any doubt on compatibility between the new antifouling paint and the existing one, apply a coat of Nautix P1.

Avoid any condensation between support and paint coat; support, ambient air and paint temperatures must be the same (Dew-Point). Do not apply under 10 °C.
Shake and stir thoroughly with a spatula before use.
Application methods: brush, roller, spray gun. Number of coats: 2
Thinner-Cleaner: Nautix DA - Maximum dilution: 10 % (20% with spray gun)

DRYING TIME

TEMPERATURE	10 °C	15 °C	20 °C	30 °C
Hand dry	2 H	1 H 30	1 H	30 mn
Overcoating time between 2 coats	4 H	3 H	2 H	1 H
Minimum drying time before launching (maximum 6 months)	4 H	3 H	2 H	1 H

TECHN. DATA

Resin: Methacrylic copolymer.
Pigments and extenders: Copper derivated compounds, biocides, pigments.
Solvent : naphtha.
Colours : White, Black, Blue France, Navy blue, Red, Grey, Dark green, Light green – Finish : gloss.
Pack sizes : 0.75 L - 2,5 L - 20 L.
Product Weight Kg/Ltr : 1,45 +/- 0,05. – Volume Solids : 34%. COV 577 gr/L. Coverage : 12.5 m²/Ltr.
Viscosity : thixotropic. Flash point : 47 °C.

SAFETY INFO

Use antifouling products with care. Please carefully read labels before use. R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R 43 May cause sensitisation by skin contact. R 36/38 Irritating to eyes and skin. R 20/22 Harmful by inhalation and if swallowed. R 10 Flammable. R 32 Contact with acids liberates very toxic gas. S 2 Keep out of the reach of children. S 23 Do not breathe vapour S 24 Avoid contact with skin. S 29 Do not empty into drains. S 37 Wear suitable gloves. S 46 If swallowed, seek medical advice immediately and show this container or label. S 61 Avoid release to the environment. Refer to special instructions/Safety data sheets. S 13 Keep away from food, drink and animal feedingstuffs. S 25 Avoid contact with eyes. S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S 50 Do not mix with ... (to be specified by the manufacturer). S 51 Use only in well-ventilated areas. S 62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. S 64 If swallowed, rinse mouth with water (only if the person is conscious). S 9 Keep container in a well-ventilated place. Marine Pollutant P. Emergency phone number : +33 (0)1 45 42 59 59



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