

TEKNO SPA EXTRA 079 ANTIFOULING

Catalog No: 7000 - 510

Tekno SPA Extra 079 Antifouling is an acrylic copolymer resin based, copper containing, self polishing(soft) antifouling paint. It is free from tin products. The performance of the product increases together with the total applied film thickness. If applied 3 coats with recommended thicknesses, it protects the bottom of the boat 2 seasons. The paint protects the bottom even if the boat is not moving.

TECHNICAL CHARACTERISTICS:

Solids by volume (%)	: 48-50
Density (gr/cm³)	: 1.6
Color	: Red, Blue, Black,
Finish	: Semi-matt
Flash point (°C)	: 26
Dry film thickness (μ)	: 75 – 150 μ
Theoretical covering capacity (m²/lt)	: 7,3(75μ) – 5,5(100μ) – 3,6(150μ)
Practical covering capacity (m²/lt)	: 5 – 7 (per coat)
Application range (°C)	: + 5 ~ + 35
Drying time (20 °C)	
beginning of drying (hrs)	: 1
full drying (hrs)	: 8
before use (hrs)	: min. 8 / max. 72
Spray Equipment	
(Conventional)	
Nozzle size	: 1,4 – 1,7 mm
(Airless)	
Nozzle size	: 0,46 / 0,018 – 0,021 inch
Nozzle pressure	: 12 – 15 MPA(120 – 150 At,1700 – 2100 PSI)
Thinner	: Not required. Teknomarin Chlorinated Rubber Thinner (3001), max. 5 % by volume, if necessary
Application mode	: Brush, roller, spray gun
Surface preparation	: <u>On old antifouling paint</u> : the surface must be thoroughly washed with pressurized water and sanded. Before painting with Tekno SPA Extra 079, SPA Extra Primer is applied on the entire surface, after having eliminated these defects. <u>For new boats</u> : Tekno SPA Antifouling is applied on surfaces previously primed with SPA Extra Primer for fiberglass boats, wooden and steel boats.
Safety precautions	: Flammable. Harmful in contact with skin and if swallowed. Toxic by inhalation. Irritating to eyes. Limited evidence of a carcinogenic effect. May cause sensitization by skin contact. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Keep locked up and out of the reach of children. Do not breathe gas/fumes/vapor/spray (appropriate wording to be specified by the

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manufacturer). Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. Wear suitable protective clothing, gloves and eye/face protection. In case of insufficient ventilation, wear suitable respiratory equipment. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).