

MARINECARE NANO SEALER

TECHNICAL DATA SHEET

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NANO SEALER 01/06

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Innovative Cleaning and Sealing

CHARACTERISTICS

NANO SEALER is an emulsion based on the latest NANO technology which cleans and seals in one easy step.

The NANO particles combine with the surface and each other under pressure and friction during the polishing process. A 1/10000 mm thick transparent NANO protective coat is applied which is resistant against UV light and water. The seal minimises the adhesion of water, oil and other contaminates to the surface. The coated surfaces can be very easily cleaned. The visible, hydrophobic effect decreases after approx. 4 weeks, but the protection of the NANO seal remains effective.

AREA OF APPLICATION

Suitable for GRP, plastic, metal and painted surfaces.

PRODUCT DATA

MATERIAL DATA Packaging 500 ml container

Colour milky beige

Consumption

Viscosity

Cleaning of the tools

Processing Temperature

ca. 20 ml/m², depending on the surface

> 100 mPa.s

Fresh water

+10 to +25°C

INSTRUCTIONS FOR USE

Shake NANO SEALER well before use. Thoroughly wash off coarse abrasive particles of dirt with water and allow to dry. Apply the emulsion gently and evenly with a lint free cloth in a circular motion. The reaction and cross linking time is approx. 30 minutes at +15°C. During this time the NANO structure is formed and the treated surface should be allowed to rest. Then remove any dry residues with a damp cloth and polish the surface with a light pressure.

SAFETY

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply. Directions for handling and waste disposal are in our Security Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

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