

WOOD CARE PRODUCTS

NIPPON PAINT AQUACARE® WATER BASED WOOD IMPREGNATION

PRODUCT DESCRIPTION

Water-based impregnation resistant to UV beams, which does not form a film layer, in alkyd form which can be thinned with water.

SPECIFICATIONS

Creates a great adherence surface for varnish or paint that will be applied on top besides increasing the strength of the wood. Dries fast, adjusts moisture and can penetrate deeply. Increases the life of the material that it is applied on.

APPLICATION SURFACES

Used on all wooded surfaces that are open to all atmospheric events or exposed to intense moisture. Nippon Paint AquaCare® Water-Based Wood Impregnation can be used at wooden houses, roof sections, windows, balconies, outer doors, wooden fences, wainscots and any similar places.

APPLICATION

Clean the resin, sand dust, old paint residues on the wood application surfaces. The moisture of the used wooden material should be maximum 18% on unprocessed wood, and maximum 15% on processed wood. It must be stirred thoroughly before use.

Apply with a brush, roller, spray gun or by dipping method. Apply over +7°C. Not suitable for exterior use alone. It can be applied with a top coat of Nippon Paint AquaCare® Water-Based Top Coat Varnish, Nippon Paint Exterior Wood Varnish or Nippon Paint GloWood. Note that the color gets darker as the number of coats increases. Apply the same number of coats in ongoing work.

Our products should be applied on substructure surfaces that are built in line with General Construction Specifications dated 30.06.2007 and with No. 26568.

THINNING

Ready to use. Do not thin.

DRYING TIME (at 20°C, 65% RH)

10 hours resting period is required before applying the paint or varnish on it (drying time may lengthen in higher relative humidities and lower temperatures).

CONSUMPTION

Can be applied on an area of 10-14 m² in a single coat with 1 Liter based on the type and absorbency of the wood. Color and consumption may vary depending on the wood type, surface state, number of coats and application method. Perform a controlled sample run to estimate the precise consumption amount.

STORAGE

It can be stored in its unopened package for 2 years, in a cool and dry place, away from frost and direct sunlight at 5-30°C. Close the lid air-tight immediately after application. Consume the unpackaged product within 24 hours.

PACKAGE

15 L, 5 L, 1L

This technical sheet is prepared based on laboratory data at normal conditions. Consult technical personnel for details that are not provided hereinabove. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change the information provided hereunder.

Where necessary, please refer to Material Safety Data Sheets for more information on health, safety and handling risks, and precautions associated with the products.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002.

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