

## WOOD CARE PRODUCTS

### NIPPON PAINT YACHT VARNISH

#### PRODUCT DESCRIPTION

Nippon Paint Yacht Varnish is an alkyd resin-based, oily, exterior wood varnish with perfect spread and high gloss.

#### SPECIFICATIONS

It is a non-fading high UV resistant varnish that you can use without damaging the natural appearance of wood, which provides resistance against atmospheric conditions. Resistant against salt water. Saves time and labor with its perfect spreading power.

#### APPLICATION SURFACES

Nippon Paint Yacht Varnish can be used on the wooden surfaces of marine crafts, and on outer doors and window systems of buildings as a decorative and reinforcing agent.

#### APPLICATION

Wooden surfaces on which Nippon Paint Yacht Varnish will be applied should be free of oil, dirt and swollen paint residues. On wooden surfaces which are to be varnished for the first time, Nippon Paint Impregnation Agent or transparent Nippon Paint Gel Wooden Colorant should be used to ensure complete resistance. It is recommended to apply Nippon Paint Yacht Varnish in 2-3 coats with an interval of one day by sanding between coats. Ensure that the humidity of the application wood is not over 15%. The application surface and ambient temperatures should be between +5°C and +30°C. 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.

#### Airless Spraying:

Pressure: 120-140 bar

Nozzle Angle: 50°

Nozzle Size (inch): 0.010"

Thinning: 10-20%

#### THINNING

Thin by 10-20% for spray gun applications, by 5-10% for brush or roller applications.

#### DRYING TIME (at 20°C, 65% RH)

Touch Dry: 1.5 - 2 hours

Resting period between coats: 1 day (drying time can increase at higher relative humidity and lower temperature values).

#### CONSUMPTION

Can be applied on an area of 14-20 m<sup>2</sup> 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.

#### FLASH POINT

< 40°C

#### STORAGE

It can be stored in its unopened package, in a cool and dry place, away from frost and direct sunlight. Close the lid air-tight immediately after application.

#### PACKAGE

2.5L



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.**

**BETEK BOYA VE KİMYA SANAYİ A.Ş.**

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