



DECORATIVE WOOD PRODUCT GROUP

Betek Yatch Varnish

DESCRIPTION

An urethane alkyd resin combination-based yacht varnish providing a superior finish with high gloss.

SPECIFICATIONS

Protects the wood for long time thanks to the U.V. absorbents in its structure. Resistant against yellowing. Does not change the structure of the wood due to its transparent quality. An interior and exterior varnish that preserves its natural look against atmosphere conditions, moisture and water, and adheres perfectly. Saves time and labor with its perfect spreading power. Does not contain lead.

APPLICATION SURFACES

Betek Yacht Varnish is a UV-resistant gloss varnish that you can use comfortably on wood surfaces of vessels and all types of wood internal and external surfaces of buildings for decorative and protective purposes.

APPLICATION

Clean the wood surfaces from oil, dirt and bloated paint residues. Protect the wood surfaces that will be varnished for the first time with wood impregnation material. Recommended to be applied in 3 coats by sanding and waiting for one day between each coat. Recommended to be applied after impregnating the surface with Betek Impregnation Care. Apply the same number of coats in continuing works. Ensure the humidity of the application wood is not over 15%. Ensure the ambient and the surface temperature is between +5°C and +30°C during the application and until the product is fully dry, and protect the surfaces against frost. Apply using a brush, a roller or a sprayer. Clean the tools used with Betek Synthetic Thinner immediately after application. You can access the MSDS and TDS forms including the information regarding detailed application, healthy-safety-handling risks and precautions on www.betekexport.com.

For airless spraying:

Pressure : 120-140bar
Nozzle Angle : 50°
Nozzle Size (inch) : 0.010"
Diluting : 10-20 % (Volume)

THINNING

Thin using Betek Synthetic Thinner by 10-20% for spray gun applications, by 5-10% for brush or roller applications. It should be noted that problems, such as rising, shrinking, cracking and drying, may occur on the surface for dilutions to be performed with thinners of different brand.

DRYING TIME (at 20°C, 65% HR):

Touch-dry: 2 hours

Hard-dry: 12 hours (drying time can increase at higher relative humidity and lower temperature values)

CONSUMPTION

1 Liter can be applied on an area of 14-18 m² as a single coat 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.

FLASH POINT

<40°C

STORAGE

May be stored for at least 3 years in its unopened packaging in a cool and dry environment protected against frosting and direct sunlight. Close the package right after application in an air-tight manner.

PACKAGING

15 Liter, 2,5 Liter, 0,75 Liter

HAZARD DESCRIPTION

Xn Hazardous to health.



Hazard statements

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P405 Store locked up.

P501 Dispose of contents/

Ingredients identifying the hazard for labeling:

Solvent naphtha (petroleum), medium aliph.

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