



DECORATIVE WOOD PRODUCT GROUP

Betek Wood Care

PRODUCT DESCRIPTION

Alkyd resin-based, decorative wood protector with high penetration power.

SPECIFICATIONS

Provides perfect protection against blue fungus that damages and changes the color of wood. Penetrates deeply into the wood with its high penetration power. Does not fade or cover the natural look of the wood since it contains high quality transparent pigments that are resistant to corrosive UV rays. 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 shaped perfectly. Increases the life of the material that it is applied on. Does not contain lead.

APPLICATION SURFACES

A decorative wood protector that you can apply safely on old or new, interior or exterior wooden surfaces. Used on wood houses, windows, balconies, interior and exterior doors, wood fences, basement woods, wood ceilings, columns and beams, furniture elements and similar wood surfaces. Avoid using on hives, saunas and wood containing unpackaged food materials. Avoid applying on wooden surfaces containing high concentrations of natural oil like teak and iroko.

APPLICATION

Ready-to-use. Recommended to be mixed before and during application. Clean previously painted surfaces fully. Remove the dirt like resin and sand dust on wood surfaces that will be painted for the first time. Apply Betek Impregnation Care beforehand to ensure perfect protection for the new painted wood. Apply Betek Wood Care after 24 hours in two coats with a brush, roller and in one coat with a sprayer. Note that the color gets darker as the number of coats increases. 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. 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.

THINNING

Ready to use. Do not thin.

DRYING TIME (at 20°C, 65% HR):

Hard-dryness: 8-10 hours

Application of the Second Coat: 24 hours for solvent-based varnish and 48 hours for water-based varnish (drying time may lengthen at higher relative humidity and lower temperature).

CONSUMPTION

1 Liter can be applied on an area of 8-12 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

36°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

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.

Naphtha (petroleum), hydrotreated heavy

Naphtha (petroleum), hydrodesulfurized heavy

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.