

Sustainability data sheet

Hesse FANTASTIC-NATURA dark wood DA 48840

Mixing ratio (by volume): 10 : 1 PU Hardener DR 4071



Product description

FANTASTIC-NATURA dark wood is a solvent-based, low-fire scratch-resistant PUR natural wood effect varnish. The aromatic-free and lightfast topcoat is ideal for dark wood types. The natural character, wood feel and wood color tone remain almost unchanged. Application on light or bleached types of wood extends the range of possible uses.

Areas of application

FANTASTIC-NATURA dark wood can be used on almost all interior wood surfaces. It can also be used as a brightening primer, e.g. in combination with Hesse FANTASTIC-CLEAR with its four different gloss levels or FANTASTIC-CLEAR ULTRAMATT.

Sustainability score

Proportion of fossil raw materials	91.18 %
Proportion of mineral raw materials	3.03 %
Proportion of renewable raw materials	0 %
percentage of recycled raw materials	0 %
Share of miscellaneous natural sources	0 %
water content	0 %
Non-volatile proportion	17.7 %
VOC EU	82.27 %
VOC FR	C

Sustainability data





SVHC	No
CMR substances (KAT 1A and 1B)	not included
Highly hazardous to the environment	No
Toxic heavy metals	not included
Free of aromatic substances	Yes
Phthalate softener	not included
Skin corrosive	No
Harmful to organs	No
Biocides	not included
Decopaint compliant	No

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Particular properties / testing standards

Sign	Product standard / basis	Sign	Product standard / basis
	DIN 68861-Part 1B (Furniture surfaces; Behaviour under chemical demands)		Classification of fire behaviour under DIN EN 13501-1 on validated substrate materials
	Toy safety as per DIN EN 71-3		Quality Assurance System Certificate (Module D); Directive 2014/90/EU (Marine Equipment Directive)

Disposal

Lacquer

According to the currently valid Waste Catalogue Ordinance, it is necessary to assign waste to a specific waste type according to its origin. It is therefore not possible to clearly define a waste code number.

packaging

Packaging that is completely empty should be recycled. However, packaging that contains residues of hazardous substances or is contaminated by these substances, as well as packaging that is not completely empty, must be disposed of properly and without risk in accordance with the regulations for the respective product.

General information about the company

Hesse Lignal takes responsibility for future generations and is actively committed to protecting people and the environment. The company demonstrates this not only by phasing out solvents for its own paint systems by 2030.

Hesse Lignal is committed to using all resources responsibly and as sparingly as possible in all areas, thus setting an example for the industry.

ISO certification

- Quality management ISO 9001
- Energy Management ISO 50001
- Environmental management ISO 14001
- Occupational health and safety management ISO 45001

Our technical information is continually adapted to keep up to date with the latest technology and statutory regulations. The indicated values are no specification, but typical product data. The latest version is always available online at www.hesse-lignal.de or talk to your local account manager. This information is for advice and is based on the best knowledge available and careful research in line with the current state of the art. This information cannot be held as legally binding. We also refer you to our terms and conditions of business. Material safety data sheet is provided in accordance with EC regulation no. 1907/2006.