

# Naturtrend Hard Wax Oil NHWO



Product description	
Description	Non-emphasizing, deeply penetrating, solvent-containing oil with wax content. This product is distinguished by outstanding high-build characteristics and pleasant surface feel.

Range of application	
Description	Almost all types of wood in the interior. For example wood and cork flooring, furniture, worktops, wooden ceilings, wood paving, industrial parquet, stairs, etc. Even exotic wood and woods rich in extractives can be coated without any special preparation.

Product data	
Product code	NHWO
Packaging size	5l 750 ml
Viscosity at delivery DIN 4 mm (sec.)	105 ± 5
Shelf life - Original container unopened	at least 2 years

Preparation of substrates		
	Raw wooden surfaces. Furniture Floors	P120, P150, P180, P180, P240, P320

Processing	
	Stir thoroughly!
	The product must be applied richly, e.g., by brush, roller, sponge, spray gun, hot spray gun. (max. 45°C) During the exposure time of approx. 60 minutes, sports where the oil was absorbed by the wood must be recoated immediately in order to achieve sufficient protection to prevent spotting. After the exposure time, the excess must be thoroughly removed by means of a rubber squeegee or q wiper. Please test in advance whether the tools are oil-resistant and do not stain. Then, any excess oil is rubbed with a lint-free cotton cloth. Remainders may also be incorporated mechanically by means of a fine abrasive pad. Floors are polished with a fine abrasive pad (white pad) 24 hours after the removal of the excess. By doing so, durability will be considerably increased.

Application	
Coverage (m <sup>2</sup> /l)	8-15

Drying time @ 20°C	
Sandable/can be polished to shine	at least 12 hours
First, light load	at least 24 hours
Full strength, ready to walk on	at least 7 days
Exposure time with rich excess	60 minutes

Aftertreatment	
After drying and previous sanding (furniture P320/P400, floors P240), the product can be applied again. After the indicated drying time, the final coat can be polished to shine. Naturtrend surfaces must be given a follow-up treatment from time to time. Appropriate products can be found in the Cleaning & Care section. In case wear should be too heavy, complete rebuild might be useful.	

Test standards	
	DIN 68861/1C Chemical exposure of furniture surfaces
	EN 71-3 Migration of soluble heavy metals
	DIN 53160 Part 1 and 2 Resistance to saliva and sweat
	Slip resistance according to DN 51130 and ASR A1.5 / 1,2.
	Building products complying with the technical DIBT rules. CE marking can be requested for structures likes parquet, stairs, etc. AgBB approval for the use on parquet and wooden floors according to DIN EN 14342.
	Building-biological expertise of the "Institut für Baubiologie Rosenheim (IBR)" with regard to healthy living and environment protection.
	Tox Control - The label for low-emission furniture coatings

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