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TECHNICAL DATA SHEET

OLI-NATURA H2O Hardener

Component B for hardening OLI-NATURA hydro oils

If maximum durability or an even shorter curing time is required, simply add the 2K hydro oil hardener OLI-NATURA H2O Hardener to the oil before processing.

Colour	Range		
	Qty per pallet		
	No. per PU	1 x 500 ml	1 x 100 ml
Colourless	A 05410	☒	☒
Area of application	In addition to purely oxidative drying, OLI-NATURA H2O Hardener also initiates a cross-linking reaction of the oil molecules. This results in particularly dense oil structures that are firmly anchored in the wood and are highly resistant. Surfaces treated in this way can be exposed to stress earlier, have greater final hardness and higher abrasion resistance. The amount added depends on the oil used.		
Properties	▪ Accelerated drying and hardening through additional molecular network bonds ▪ Improved chemical resistance thanks to particularly close-meshed membrane function ▪ Optimised anchoring of the oil in the wood cells ▪ BOOSTER Booster for our water-based wood oils: Scandic Oil series & Skogen Oil		
Complies with/tested according to	The product contains less than 0.1% diisocyanate monomers and is therefore not training in accordance with EU 2020/1149 Giscode for oil/hardener mixture: Ö20+ / DD for 2K processing OLI-NATURA Scandic-Oil – Classic OLI-NATURA Scandic-Oil – For Furniture OLI-NATURA Skogen-Oil		
Composition	Dispropylene glycol		
Shelf life	6 months in unopened original container. Storage and transport Do not store above +30°C or below -5°° .		
System products/ Tools	Measuring cup		

Notes	Material, object and ambient temperature +15 to +30 °C. Shake well before use! Oxidative drying: Ensure that windows are open and air can circulate during and after processing.				
Process	Mix OLI-NATURA H2O Hardener (2K hydro oil hardener) thoroughly with the oil in the specified ratio shortly before use. Process the material immediately. Do not pour back any excess material. The pot life is 2-3 hours. Please refer to the respective product pages for processing instructions.				
Consumption	Mixing ratio: <table> <tr> <td>1 part hardener to 10 parts oil</td><td>OLI-NATURA Scandic Oil</td></tr> <tr> <td></td><td>OLI-NATURA Skogen Oil</td></tr> </table>	1 part hardener to 10 parts oil	OLI-NATURA Scandic Oil		OLI-NATURA Skogen Oil
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Drying	Adding the hardener reduces the curing time to a maximum of 48 hours. Protect from water during this time. Drying depends greatly on the humidity/temperature and the amount applied.				
Clean tools	Clean tools with cold water immediately after use. Dispose of cleaning residues properly.				
Safety	For more info on safety during transport, storage, handling, disposal, and ecology, check out the latest version at www.oli-lacke.de.entnehmen.				

Our written and verbal recommendations for use are only non-binding advice. They are based on our experience and current knowledge gained from practical application. They do not release the user from their responsibility to test our products themselves for their suitability for the intended purpose. All previous editions are hereby invalidated. Status: 25.07.2025_GS