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TECHNICAL DATA SHEET

OLI-NATURA Worktop Oil

BLACKLABEL EDITION

VOC-free premium worktop oil (100% high-solid) based on modified vegetable oils for wood and wood-epoxy surfaces in interior applications. Highly transparent, water-repellent and durable. Matt, natural finish with just one coat. Application with OLI-NATURA Hardener as a chemically cross-linking 2-component system (5:1) is particularly recommended for wood-epoxy surfaces and fine finishes.

Colour	Item no.	Container	Item no. Packing	Pack
Natural (pigment-free)	A05009_TA	0.25 L	A05009_TA_VE24	24 x 0.25 L
	A05009_RH	0.5 L	A05009_RH_VE6	6 x 0.5 L
	A05009_RG	1 x 2.5 L	A05009_RG_VE2	2 x 2.5 L
	A05009_SET	2C system 0.6 L A+B	-	500 ml oil + 100 ml hardener

Area of application

- Indoor wooden surfaces
- Untreated, new and freshly sanded wooden surfaces
- Wood and wood-epoxy surfaces
- Table tops and worktops
- Bathroom furniture
- Solid wood furniture
- Residential, commercial and high-end interior design

Properties

- High-solid formulation (100%) for maximum wood saturation
- Protects and saturates in a single application
- For heavily used surfaces in kitchens, bathrooms and commercial premises
- Can be applied as a 1-component or 2-component system (5:1)
- Water-repellent and resistant to common household substances
- Matt, non-slip finish with intense colour enhancement
- Coverage: approx. 25–50 m²/L

Complies with/Tested to

- Gicode Ö10+
- Gicode Ö10+/DD for 2-component application
- EU Decopaint compliant
- DIN 71-3 (Safety of children's toys)
- DIN 53160 (saliva and sweat resistant)
- LFGB-tested in accordance with (EC) No. 1935/2004 (food contact tested)
- Free from formaldehyde, aromatic compounds, biocides, preservatives, cobalt and oximes

Notes

- Material, object and ambient temperature +15 to +30 °C.
- Shake or stir well before use.

- Mix containers from different batches before use.
- Carry out a preliminary test on exotic woods and veneers with high resin content.
- Remove excess material from the surface. Avoid puddling.
- Oxidative drying: Ensure a sufficient supply of fresh air and air circulation during and after application.
- Risk of spontaneous combustion! Store oil-soaked rags, pads and sanding dust under water or spread them out to dry outdoors.

Wood preparation

- Sand and dust the surface properly.
- Wood sanding for furniture up to max. P180
- For fine sanding, we recommend using OLI-NATURA Hardener (5:1).
- Wood moisture content 8–12%.
- Colour effect, tone and oil absorption vary depending on the type of wood and the sanding finish.

Note:

- Before the final sanding, wipe the surface with OLI-NATURA PreOilCleaner until it is damp to the touch. This removes sanding residues and reduces tannin-related reactions. Then allow to dry for at least 2 hours.
- If pre-treating with OLI-NATURA Reactive Stain “Antique”, do not wet the surface and do not use PreOilCleaner.

Application

- Shake or stir well before use.
- For 2-component application, mix oil and OLI-NATURA Hardener in a 5:1 ratio. Apply immediately. Pot life approx. 2–3 hours. Do not pour back any excess material.
- For wood-epoxy surfaces, fine sanding and applications with increased moisture exposure, application with OLI-NATURA Hardener is recommended.
- Apply the oil thinly and work in evenly with a beige pad. For large areas, spread with a squeegee beforehand if necessary.
- Allow to soak in for 15–30 minutes.
- Polish off excess material with a white pad until dry. If there is a significant amount of excess material, remove it beforehand with a cloth or wipe it off with a rubber squeegee.
- **For wood-epoxy surfaces:** Remove excess material from resin surfaces and polish dry, as epoxy resin does not absorb oil.
- If necessary, polish again the following day using a white pad and 5–10 ml/m² of oil.

Coverage: 1 coat, approx. 20–40 g/m² (approx. 25–50 m²/L) depending on the absorbency of the wood. Coverage varies depending on the type of wood and sanding.

Drying: Depending on temperature and humidity, dust-dry after 1–2 hours, fully cured after 5–7 days. When used with OLI-NATURA Hardener, the curing time is reduced to 2–3 days. Keep away from water and handle with care during this period.

Technical data

Solids content:	High-solid (approx. 100%)
VOC:	-
Toning/colour deepening:	High
Colours:	Natural (pigment-free)
Hardener:	OLI-NATURA Hardener (optional, mixing ratio 5:1)
Application:	1 coat at approx. 20–40 g/m ² (approx. 25–50 m ² /L)
Application method:	Spatula, rubber squeegee or pad application
Cleaning of tools:	Clean tools immediately after use with OLI-NATURA Brush Cleaner, OLI-NATURA Oil Thinner or white spirit. Dispose of cleaning residues properly.

Shelf life:	At least 36 months in the original sealed container. Store in a cool, dry and frost-free place. Seal opened containers immediately and use as soon as possible.
Disposal:	Empty containers and product residues must be disposed of in accordance with local regulations.
Composition:	Modified vegetable oils (linseed oil, tung oil, castor oil), cobalt-free drying agent, oxime-free anti-skinning agent, silica.
Care & cleaning	Clean regularly with OLI-NATURA Wood Soap. Refresh with OLI-NATURA Refresher or the original oil as required. Use the oil without hardener for maintenance. Do not wet-clean or apply further maintenance during the first 5–7 days of curing.
Safety	Regulation (EC) No 1272/2008 (CLP) Not subject to labelling requirements. P102 Keep out of reach of children. Further safety instructions and labelling in accordance with the current safety data sheet.

Our application recommendations, whether verbal or written, are provided for guidance only and are not binding. They are based on our experience and current practical knowledge. They do not relieve the applicator of the responsibility to test our products themselves for suitability for the intended use. All previous editions are hereby superseded. Date: 16.06.2026_GS_SST