



SCAN QR CODE
for data sheets, safety
information – available in
multiple languages



TECHNICAL DATA SHEET

OLI NATURA® Scandic-Oil CLASSIC

OLI NATURA® Scandic-Oil CLASSIC is a water-based, VOC-free raw wood effect oil for light-coloured parquet and floorboards in interior applications. It minimises colour deepening and largely preserves the natural colour and feel of freshly sanded wood. Can be used with OLI NATURA® H2O Hardener as an option.

Colour	Range		
	Quantity per pallet	96	48
	Quantity per pack	1 x 5 L	2 x 5 L
Raw wood effect	A04356	☒	☒

* For commercial customers: bulk containers and containers available on request.

Area of application	▪ New, untreated or freshly sanded light-coloured wooden floors for indoor use. ▪ Solid wood parquet and plank flooring. ▪ Light-coloured hardwoods and softwoods such as oak, ash, birch, Douglas fir, spruce, silver fir or pine. ▪ Domestic use; commercial use as a two-component variant.
Properties	▪ Water-based, VOC-free and low-odour raw wood effect oil. ▪ Minimal colour enhancement; largely preserves the natural colour of light woods. ▪ Contains UV-stable white pigments. ▪ Open-pored; preserves the natural feel of the wood. ▪ Optionally available with OLI NATURA® H2O hardener for additional cross-linking and durability. ▪ Can be applied with a roller; a second coat can be applied after approx. 2–3 hours – both coats can be completed in a single working day. ▪ Can be refreshed with OLI NATURA® Refresher.
Complies with/tested to	▪ GISCODE: Ö10+ for 1-component application; Ö20+/DD for 2-component application. ▪ Complies with EU Decopaint. ▪ Emissions-tested construction product in accordance with ABG; DIBt approval Z-157.10-217. ▪ baubook-declared. ▪ DIN EN 71-3: Migration of certain elements. ▪ DIN 53160-1 and -2: Saliva and sweat resistance. ▪ DIN EN 12720: Resistance to cold liquids tested in accordance with test programme 1B as per DIN 68861-1. ▪ VOC and formaldehyde emissions tested in accordance with the AgBB scheme, ISO 16000-3, -6 and -9, and DIN EN 16516. ▪ French VOC emission class A+. ▪ Meets Belgian VOC emission requirements.

Notes	▪ Material, substrate and ambient temperature: +15 to +25 °C. Avoid direct sunlight and excessive heat during application. ▪ For floors with underfloor heating, switch off the heating in good time before application. Maintain the required floor temperature during application and drying. Only switch the heating back on gradually once the floor has dried sufficiently. ▪ The type of wood, its natural colour, grain and absorbency influence the appearance, oil absorption and consumption. Before application, carry out a test application on similarly prepared wood and assess the result once dry. This applies in particular to woods rich in natural oils. ▪ During the wet phase, the wood will initially appear darker. The natural wood effect will become apparent once the surface is completely dry. Do not assess a test application until then. ▪ Stir or shake the oil thoroughly before and during application. Mix containers from different batches before use. ▪ Protect adjacent surfaces. Remove any excess material; avoid the formation of puddles. ▪ Ensure windows are open and there is adequate air circulation during and after application.
Wood preparation	▪ The timber surface must be clean, dry, absorbent and free from dust, grease, wax, silicone and other separating substances. Timber moisture content 8–12 per cent. ▪ Completely remove any film-forming old coatings and non-adherent coating residues. Check previously oiled surfaces for compatibility and sufficient absorbency; if necessary, sand down to the bare wood. ▪ Sand the wood professionally and evenly. Final sanding for floors: 120–150 grit. Remove sanding dust thoroughly.
Optional pre-treatments	▪ Sanded timber can be cleaned and pre-treated with OLI NATURA® PreOilCleaner. Follow the instructions for use; allow to dry completely before oiling, smooth any raised wood fibres if necessary, and remove all dust thoroughly.
Application	Application with a roller: Apply the oil evenly and generously in sections of 5–10 m² using a short-pile oil/wax roller. Work quickly and do not roll over areas that have already started to dry. Allow the first coat to dry for at least 2–3 hours. Then smooth with a Swedish red varnish sanding pad and vacuum thoroughly. Apply the second coat evenly and generously across the grain of the first coat using a short-pile oil/wax roller. For a matt finish, carefully polish the second coat whilst still wet using a white pad. Do not polish for too long and do not work on areas that have already dried. 2K application: For commercial and heavily used surfaces, as well as areas expected to be exposed to grease or water, use OLI NATURA® H2O Hardener. Mix the oil and hardener thoroughly in a ratio of 10:1 (oil : hardener) immediately before use and apply straight away. The pot life is 2–3 hours. Do not continue working with the mixture once this time has elapsed. Do not pour mixed material back into the original container. Observe the safety and application instructions for the hardener. Industrial application: For roller application, use OLI NATURA® Scandic-Oil MANUFAKTUM. For further information, please contact Technical Support: +49 (0)37208 84-210. Coverage: Two coats at approx. 60–80 ml/m² per coat, corresponding to approx. 13–17 m²/l per coat. For two coats, one litre is sufficient for a total of approx. 6–8.5 m². Depending on the sanding, timber species and absorbency. Drying: Times depend on temperature and humidity. 1K: Dust-dry after approx. 1 hour, recoatable after approx. 2–3 hours, can be walked on carefully after approx. 24 hours and fully cured after 5–7 days. 2K with OLI NATURA® H2O hardener: Dust-dry after approx. 1 hour, can be recoated after approx. 2–3 hours, can be walked on carefully after approx. 24 hours and fully cured after approx. 3–5 days. Handle with care and protect from water until fully cured.
Care & Cleaning	Sweep or vacuum floors regularly. Once fully cured, clean with OLI NATURA® Wood Soap using a slightly damp cloth if necessary. Wipe up spills immediately. For initial care and refreshing, apply OLI NATURA® Refresher sparingly to the clean, dry surface. Sand down any damaged areas locally, remove dust and treat with the original oil. Follow the product instructions. Protect from water until fully cured; do not clean or treat whilst damp.

Technical data	Solid content:	Low-solid
	VOC:	VOC-free
	Colours:	Raw wood effect, lightly white-pigmented
	Wood emphasis / Colour effect:	Slight colour deepening
	Coverage:	Approx. 60–80 ml/m ² per coat, corresponding to approx. 13–17 m ² /l per coat. For two coats, a total of approx. 6–8.5 m ² /l. Depends on the sanding and absorbency of the wood.
	Coats:	Two coats with OLI NATURA® Scandic-Oil CLASSIC. If required, apply a third coat for initial maintenance once the surface has fully cured, using OLI NATURA® Refresher.
	Application method:	Short-pile oil/wax roller
	Hardener (optional):	OLI NATURA® H2O-Hardener; mixing ratio 10:1 (oil : hardener). Pot life: 2–3 hours.
	Cleaning of tools:	Clean with cold water immediately after use. Dispose of cleaning residues properly. Do not clean unmixed hardener with water.
	Shelf life:	At least 24 months in the unopened original container. Store in a cool, dry and frost-free place. Seal opened containers tightly immediately and use as soon as possible.
	Disposal:	Dispose of empty containers and product residues in accordance with local regulations.
	Safety:	Not classified as hazardous under the CLP Regulation. Keep out of reach of children. Contains isothiazolinones; may cause allergic reactions. For further safety instructions, refer to the separately provided safety data sheet. When using as a two-component system, also observe the label and the safety data sheet for OLI NATURA® H2O Hardener.

Our application recommendations, whether verbal or in writing, are provided solely as non-binding advice. They are based on our experience and the current state of practical knowledge. They do not relieve the applicator of the responsibility to check our products themselves for their suitability for the intended use
. Upon publication of this edition, all previous editions cease to be valid. Date: October 2026_sst