



## OLI-NATURA Scandic-Oil »For Furniture«

### VOC-FREE RAW WOOD EFFECT OIL FOR LIGHT WOOD FURNITURE AND STAIRS. SPREADABLE

The OLI-NATURA Scandic Oil "For Furniture" brings a modern, timeless and elegant raw wood effect to the wood. It hardly emphasises the inherent colour of light woods and does not tend to show pores. The oiled furniture surface looks as if it has not been treated. The hydro oil is VOC-free, mild smelling, light-stable and environmentally friendly. It is easy to apply with a brush and has a good stand on vertical surfaces. In addition, it can be applied with the hand spray gun. The wood remains breathable and is water-repellent protected. It does not crack, peel or flake and is as easy to care for as it is to repair.

#### Properties and test standards:

- Giscode Ö10+
- VOC-free
- Z-157.10-217 (low-emission; certified construction product in accordance with DIBt standards)
- DIN 71-3 (safety of toys)
- DIN 53160 (saliva and sweat proof)
- Free of cobalt and oxime. The cured material is safe for humans, animals and plants.

**Ordering Code:** Raw wood effect /uncoloured (A05049)

**Packaging:** 1 litre

**Composition:** natural renewable raw materials (modified linseed oil emulsified in water), lead- and cobalt-free dryers, oxime-free anti-skin agent, silica, micronized waxes, titanium dioxide

**Shelf-life:** 24 months in factory sealed containers. Storage and transport temperature: below +30°C / above +5°C. Protect from frost.

Opened containers should be used up as quickly as possible, immediately resealed airtight and protected from sunlight.

**Labelling:** Not applicable, no dangerous goods. For further safety information and -instructions, please refer to our safety datasheet at [www.oli-lacke.de](http://www.oli-lacke.de).

**Consumption:** 2 coats | 40-60 g/sqm per coat (15-25 sqm/l), depending on the type of wood

**Tools:** Brush, flat brush, abrasive sponge grain size P220, beige pad

#### Application area:

- Indoor. Living area. Applicable for untreated, light-coloured hardwoods and softwoods (oak, ash, spruce or fir). Especially suitable for tables, chairs, benches, beds, doors, chests of drawers and cupboards

#### Handling instructions:

- Optimum processing conditions are: +20°C and 50% relative humidity. Do not use at temperatures below +15°C.
- Apply material at room temperature and shake/ stir well before use!
- Only use on dark and ingredient-rich exotic woods and veneers after a preliminary test.
- Mix containers with different batch numbers before use to avoid colour differences.
- Remove excess oil that cannot be massaged in with a cotton cloth or oil absorbent cloth and polish the surface with a polishing pad.
- During application, a colour deepening occurs in the wet phase, which disappears after complete drying.
- Oxidative drying: Ensure open windows during and after application to get an air circulation.

#### Surface preparation:

- Sand the wood surface thoroughly; start with coarse grit, final sanding for furniture with grit P240.
- Wood moisture: 8-12 %
- The surface must be dry, thoroughly cleaned and free of oil, wax, grease, silicon and sanding dust.

#### Coating application:

- **Shake:** Shake or stir the container well.
- **First coat:** Apply oil evenly with a brush or flat brush in the direction of the grain.
- **Intermediate drying:** Allow oil application to dry for at least 2 hours.
- **Hand intermediate sanding:** Now intermediately sand the dried oil application in grain direction with grit P220-P280. Dust the surface well.
- **Second coat:** Then apply the second coat of oil evenly with a brush or flat brush in the direction of the grain.
- **Polish:** Immediately massage in the wet oil with a beige pad by hand or polishing machine without leaving any residue.

#### Spray application:

- In case of spray application (cup gun, nozzle 1.8 mm, pressure 2 bar), ensure uniform distribution by sizing.

**Consumption:** 2 coats | depending on the type of wood approx. 40-60 g/m<sup>2</sup> per coat (15-25 m<sup>2</sup>/l)

Our verbal and written recommendations for application can only provide non-binding advice. They are based on our experiences and the current state of knowledge with regard to practical use. These recommendations, however, do not release the user from the obligation to test the suitability of the product for the intended purpose and application himself. This statement supersedes all previous versions. Last update: 16.06.2021 // na





**Drying: Depending** on the humidity and temperature, the oiled surface will be dust dry after 1 hour and fully hardened after 3-5 days. During this time, treat gently and protect it from water.

Drying depends on the type of wood and the absorbency of the substrate. Good ventilation and high temperatures increase the oxidative reaction. Excess material on non-absorbent areas delays drying, as do low temperatures and/or too high humidity and/or too high wood moisture.

**After-treatment and care:** For the initial care and refreshing recommend OLI-NATURA WOOD Refresher. For regular maintenance cleaning we recommend OLI-NATURA Wood Soap.

**Cleaning brushes and other tools:**

Clean tools with water immediately after use.

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