

LIGNEX[®] LONGLIFE OIL Long-lasting protective oil for outdoor wood

1. Description

Product: LIGNEX LONGLIFE OIL is formulated with high-quality natural oils and aromatic-free solvents and is ideal for firsttime treatment and maintenance of garden furniture and outdoor wooden flooring. Excellent protection against UV rays and humidity.

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LIGNEX LONGLIFE OIL does not contain biocides.

Fields of use: For the first treatment and maintenance of woods, both tropical and domestic, placed outside but not in continuous contact with the ground or with water.

Properties: LIGNEX LONGLIFE OIL penetrates deep into the wood, offers excellent water repellency and enhances the wood's natural grain.

Colors: Transparent Packaging: 0.75 L; 2.5L; 5L in metal tins

2. Technical Data

Density: approx. 0.85 g / cm³ (+20°C)

Viscosity: approx. 98 s / DIN cup, 2 mm at +20 °C

Drying time: depending on the type of wood, the quantity applied and the atmospheric conditions, the product dries in about 8- 12 hours. In low temperatures and/or high humidity the drying time is prolonged proportionally. The extracts contained in some types of exotic wood (e.g. teak, massaranduba, iroko, ipe etc.) and domestic (e. g. oak, chestnut, etc.) can slow down the product from drying up to several days. When using such critical woods, we reccomend to check the drying properties by testing.

Odour: weak odour; odourless once dry.

Storage: 18 months in originally sealed containers. Store at a cool temperature protected from frost. Close partially used tins well. Store away from food, drink and animal feed. Only store the original, intact containers and keep out of the reach of children.

3. How to apply

General: mix well before and during use.

Application system: brush. Apply a generous quantity of LIGNEX LONGLIFE OIL with a brush and leave it to penetrate the wood. Remove any excess product with a cloth after about 10 minutes.

Application temperature: 5 - 35 °C

Surface preparation: The wood to be treated must be dry and free from dust and grease. Do not apply to wood with a moisture content over 18%. Remove any poorly anchored old paint or varnish. Clean any resinous areas or pockets on the surface with nitro thinner.

Application advice: End-grain wood should be treated with more coats of LIGNEX LONGLIFE OIL to reduce waterabsorption as much as possible.

Recommended treatments:

- New wood and exterior renovation:	Apply a number of coats of LIGNEX LIGNEX LONGLIFE OIL at intervals of at least 8 hours. After each application, remove any excess product with a cloth after about 10
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Divisione | Abteilung | Division Color

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N.B. Cloths impregnated with LIGNEX LIGNEX LONGLIFE OIL must be placed carefully in a hermetically-sealed, non-inflammable container to be disposed of in a special waste disposal facility. Danger of spontaneous combustion.
Yield: approx. 20m² / I per application, depending on the absorption power of the wood and the quantity of product applied.
Dilution: LIGNEX LONGLIFE OIL is ready for use. It must not be diluted.
Overpainting: in normal conditions after about 8 - 12 hours.

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Tool cleaning: with white spirit or paint thinner, immediately after use.

4. Special instructions

Always take the relevant precautions for working with paint/varnish and follow the instructions in the safety sheet. Keep out of reach of children. During application ensure that face, hands and eyes are adequately protected and that the working area is properly ventilated. Do not breathe in the vapours/aerosols. Repeated exposure can cause dry, chapped skin. Avoid working near naked flame or sparks. If ingested, consult a medical practitioner immediately and show the practitioner the container or its labelling. After application wash the face and hands thoroughly with water and a suitable detergent. Do not let the product pollute water courses and drainage water that may penetrate the soil.

European waste catalogue: 08 01 11 waste paint and varnish containing organic solvents or other dangerous substances. **Water hazard class:** WGK 1 (self-classification): low hazard.

VbF classification: --

ADR/RID: Not applicable

The above instructions are consistent with the most recent information on the development and use of our product. Because we have no control over the onsite use and application of the product, we may only be held liable for the quality of the product as supplied. If in doubt please contact our technical consultancy service.



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