

LITHOS OLEO

IMPREGNATING OIL FOR TERRACOTTA AND KLINKER



FOR ALL SURFACES IN TERRACOTTA AND UNGLAZED KLINKER INDOORS AND IN COVERED OUTDOOR AREAS

COVERAGE

5-10 m²/litre, variable depending on the substrate to be treated and the number of impregnations performed.



TYPICAL USE

- **Impregnating oil to protect** surfaces in terracotta and unglazed klinker located **indoors and in covered outdoor areas**. The product consists of linseed oil and plant extracts in a non-chlorinated solvent.
- It can be used **as an impregnating primer** to protect the surface and ensure uniform absorption of the finishing treatment or **as an impregnating finish**.

BENEFITS

- **Protects surfaces** from staining.
- **Easy** to apply.
- **Treatment is reversible**: the product can be removed without sanding.
- **Dries quickly**.
- Gives the treated material a **warm hue**. If applied to fully saturate the material, it gives the surface a **satiny sheen**.
- A valid **alternative** to resin-based finishing treatments.

APPLICATION METHOD

This product is **ready to use**. Always shake before use.

Before applying:

- The **tools** must be **clean and dry**.
- The **surfaces** to be treated must be perfectly **clean and dry**.

Tools to be used:

Wax applicator, standard or flat brush (**never use sponges, rollers or pads that retain the product**).

How to apply the product:

- Use at temperatures above +10 °C and below +25 °C.
- **If used as an impregnating primer**, spread the product uniformly over the surface. If, 3-4 hours after application, any differences in colour tone are seen, reapply Lithos Oleo.
- We recommend waiting 24 hours before applying the finishing treatment. In any case, the surface must be dry.
- **If used as an impregnating finish**, uniformly spread the product over the surface, until the material to be treated is fully saturated. Around 30 minutes after application, **smooth out the surface** with a dry cloth or brushing machine

with a soft disk to eliminate any excess product.

- Drying **can** vary from 1 to 12 hours, depending on environmental conditions. High atmospheric humidity, low temperatures and excessive quantities of product can slow the drying process.
- **In the first 24-48 hours**, it is advisable to walk on the treated surface only wearing soft shoes.

Tool cleaning:

Organic solvents can be used to remove residues.

Maintenance of treated surfaces (if used as finishing product)

Use a neutral detergent. In case of wear due to frequent walking on the surfaces, reapply the product.

HDG Group S.r.l.

Viale Giuseppe Verdi, 3 Loc. SISSA
43018 SISSA TRECASALI (PR) ITALY
Ph. +39 0521379085
Fax +39 0521877338
www.hdg.it

WARNINGS

- **Do not accumulate rags or sawdust** soaked with Lithos Oleo: air drying is highly exothermic (produces heat) and increases the **risk of spontaneous combustion**.
- During application, avoid excess product! Any excess product that has dried on the surface can be removed with hard abrasive discs.

STORAGE

Store the product in its original container, tightly closed, in a cool and ventilated place, away from heat sources. It is sensitive to freezing temperatures! Storage temperature: between +5 °C and +30 °C. Validity: 24 months from production (see batch on the packaging).

LABELLING

Hazard statements

May be fatal if swallowed or enters airways.

Precautionary statements

If medical advice is needed, have product container or label at hand. DO NOT induce vomiting. IF SWALLOWED: immediately call a POISON CENTRE or doctor/physician. Store locked up. Dispose of the product in accordance with local regulations. Repeated exposure may cause skin dryness or cracking. Contains Melaleuca alternifolia, ext and may cause allergic reactions.



PACK SIZES

- 1-litre F-style can (box contains 12 pieces)
- 5-litre F-style can (box contains 4 pieces)

Transport packaging consists of **ECO-SUSTAINABLE PALLETS** (with certification of use of wood sourced from PEFC-certified forests).

TECHNICAL DATA

Appearance: liquid

Colour: yellowish-green

Odour: spicy

Density (at 20°C): 0.79 g/ml

Solubility in water: insoluble

Solubility in organic solvents: soluble

Flash point: >100°C