

TDS og instruction

Lærketræsolie

Oil for larch wood

Item no. 836-08xxxx PR no. 2468214

UFI: FDMA-WVGR-H201-RFFA

Lærketræsolie is a linseed based alkyd oil with wood protective agents. Larch wood oil is wax-free and developed especially for protection of precious wood.

Alkyd oil has great penetrative properties and contributes to protecting the wood against wood decaying fungi, as well as enhancing its dimensional stability. Contributes with pigment that enhances the natural colouring and grain of the wood.

Areas of application

Initial oiling as well as re-oiling of exterior constructions, made from larch wood. Suitable for treatment of window frames as well as facade cladding.

Substrate

Substrate must be clean, dry, firm and free from staining. Humidity of the wood at the time of application must be below 18%. Material, air and substrate temperature must be 10°C-25°C.

Treatment

Stir extremely well before and during use. Apply with paintbrush. If the wood substrate is very absorbent, more wood oil can be applied. Wet-on-wet. The wood oil must not form a glossy layer. Remove excess oil within 30 minutes. Sanding in wet oil can be done.

Restrictions

Lærketræsolie is unsuitable for use on bituminous substrates, as well as on substrates, that have been treated with opaque wood protection paint or water-based paint, without complete removal of existing wood treatment.

Not suitable on horizontal surfaces, such as patio deck.

Warning

Avoid working on substrates above 50°C, as harmful fumes may develop. Cloth that has been used for oiling, can self-ignite, and must be soaked in water and discarded, or burned, immediately after use.

The mentioned information is based on laboratory experiments and practical testing at 20°C and 85% RH. If the temperature or humidity of the material, the substrate or the surroundings deviate from this, the product properties, drying and curing times are affected. A general responsibility for paint treatment cannot be given, due to the many caveats that may arise regarding the substrate, application method, etc. Where the consumption of a paint extends over more batches, these should be intermixed to avoid sheen and shade differences. It is the user's responsibility to always obtain new and revised product sheets. We reserve the right to make changes without notice. We reserve the right for printing errors. In case of inconsistency between language versions, the Danish version applies.

Type: Wood oil for larch

Areas of application:
Exterior wood constructions

Binder:
Alky linseed oil & alkyd oil

Thinner: Do not dilute

Density: Approx. 0.88 kg/l ISO 2811

Viscosity (v.20°C): cP 150-250

Consumption: 6-12 m²/ltr depending on substrate and surroundings)

Dry at 23°C/50% RH:
Touch: 6-8 hours

Application temperature:
Developed for use at 10°C-25°C
Min. +5°C - Max. 30°C
(substrate and surroundings)

Humidity
Best at 60%-65% RH
Min. 40% max. 80% RH

Cleaning tools:
White spirit, then soap and water


Storage:
Store at +5°C-+25°C, not in direct sunlight and inaccessible to children

Shelf life:
Min. 24 months from production date when stored correctly (Batch no. yymmdd)

Packaging: 2.5 and 5 litres

Colour: Honey/gold

VOC value: 610-630 g/l
EU VOC limit value (2010):
Cat A/f: 700 g/l

CLP symbols: 

CLP signaword: Danger

MAL code: 2-1

Protective gear: 

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