TDS og instruction

Cedertræsolie/ædeltræsolie

Wood oil for cedar and precious wood Item no. 839-08 PR no. 2410100 UFI: RJHA-6VQN-D20Q-X676

Ædeltræsolien is a linseed based alkyd oil with wood protective agents. Alkyd oil has great penetrative properties and contribute to protect the wood against wood decaying fungi, as well as enhancing its dimensional stability.

The oil adds pigment and underlines the natural vein, colouring and grain of the wood.

Areas of application

Initial treatment as well as retreatment of exterior wooden hardwood. Suitable for treatment of window frames and garden furniture.

Substrate

Substrate must be clean, dry, firm, free from staining and suitable for painting.

Humidity of the wood at the time of application must be below 18%. Material, air and substrate temperature must be 5°C - 25°C.

Treatment

Stir extremely well before and during use.

Apply with paintbrush.

If the wood substrate is absorbent, more wood oil can be applied. Remove excess oil after 30 minutes, as the wood oil must not be allowed to form a glossy layer.

Sanding in the wet oil can be done.

Restrictions

Cedertræsolie/ædeltræsolie 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 primer treatment.

Warning

Avoid working on substrates above 50°C, as harmful fumes may develop.

Cloth that has been used for oil may self-ignite. Burn cloth or soak cloth in water and discard, 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 extend 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

Areas of application: Exterior wood constructions

Binder: Alkyd linseed oil & alkyd oil

Thinner: Do not dilute

Densitety: ca. 0.87 kg/l ISO 2811

Viskosity (v.20°C): cP 200-500

Solids: Approx. 30-40%

Consumption: 6-15 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: 5 litres

Colour: Golden

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



CLP signal word : Danger

MAL code: 2-1



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