

LINUS Penetrating Oak Priming Oil

No. 233



Application range	Interior and exterior: untreated oak. Other woods: prime coniferous woods rich in sapwood with ADAO External Primer No. 259, other woods with DUBNO Priming Oil No. 261.
Technical qualities	Primer for depth: the oil penetrates into the pores and evens out the absorbency of the surface. The subsequent coat therefore takes evenly – and needs less material. Slightly honey-toned. Fully declared – including the substances that need not be named.
Full declaration	Linseed oil, wood oil, isoaliphates, dehydrated amino sugar, drying agents (Ca, Mn, Zr).
Colour	Pale yellowish (colour number approx. 4–5 Gardner).
Dilution	Ready to use. For spraying add 5–10 %, for dipping 10–20 % SVALOS Thinner No. 222 or No. 292 (without orange oil).
Application method	Remove any skin that may have formed, stir well, apply a test area. One generous coat by brushing, dipping or spraying. Apply above 12 °C and in dry weather. Further information on page 2.
Coverage	60 ml/m ² , i.e. 1 l is sufficient for approx. 17 m ² – considerably more on less absorbent wood.
Cleaning	Clean tools immediately after use with SVALOS Thinner No. 222 or No. 292.
Drying time	At 23 °C and 50 % relative humidity 5 hours; recoatable after about 24 hours. Warmth, light and good ventilation shorten the time.
Specific gravity	approx. 0.9 g/ml.
Notes	Risk of spontaneous combustion from oil-soaked materials Cleaning cloths, polishing pads, sponges and sanding dust soaked with oil heat up as they dry; crumpled together, the heat builds up and can cause a fire. Therefore do not leave them unattended after use: immerse them in water and dispose of them wet, lay them out singly to dry through, or collect them in a closed metal container – soak the contents before emptying it. The product itself is not self-igniting – neither liquid nor applied. Ensure good ventilation during and after application.
Safety advice	The product is not classified as hazardous under the CLP Regulation. Keep out of reach of children, never decant into food containers. If swallowed, do not induce vomiting; consult a doctor.
Disposal	According to local regulations.
Container sizes	0.05 l; 0.75 l; 2.5 l; 5 l.
Storage	Cool and dry. Unopened shelf life at least 4 years. Transfer residues.

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Substrate	Oak must be dry, sound, absorbent, clean and free from dust. Wood moisture: below 15 %.
Coating system	The primer must not dry to a film – therefore always remove the excess. 1. Apply generously and remove the excess oil within 15 minutes at the latest with a dry brush or a lint-free cotton cloth. 2. After 24 hours, sand with an abrasive fleece (equivalent to 240 grit), removing any oil that has seeped out. 3. On very absorbent or weathered wood repeat the coat – again removing the excess.
Subsequent treatment	Overcoat with a finishing product within 4 weeks: Exterior: KALDET All-weather Stain No. 281, AMELLOS Natural All-weather Paint No. 674, AMELLOS Wood Oil Paint No. 682 or VINDO Natural Gloss Paint No. 629. Interior: AMELLOS Wood Oil Paint No. 682, VINDO Natural Gloss Paint No. 629 or CANTO Natural Matt Paint No. 692.
Renovation	Clean open-pored old coatings, sand if necessary and check absorbency; then work as on bare wood. Outdoors, priming is only needed where bare wood becomes visible after sanding. Pore-sealing old coatings such as oil paints, lacquers, high-build systems and waxes: sand or strip them off completely.
Notes	Skin formation A skin may form in an opened container – the oil cross-links with atmospheric oxygen. Remove the skin, the rest remains fully usable; the less air above it, the less often it occurs. Silicone Silicone sealants cannot be overcoated with LINUS Penetrating Oak Priming Oil No. 233 or other LIVOS products. Tannic acid Oak contains tannic acid. Contact with iron – nails, screws, steel wool, unsuitable abrasives – can cause dark stains. Beading If the primer beads off or bubbles form, the substrate has been pre-treated incompatibly or sanded too smooth – sand more coarsely.

These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. The latest version is available on our website at www.livos.de. This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the LIVOS customer service (see p. 1).

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