



Application range	Exterior: bare solid wood – façades, windows, doors and balcony railings. Interior: the inner faces of windows only, so that both sides carry the same coating. Not suitable for: balcony floors and other walking surfaces; likewise for woods that absorb little oil, such as robinia and tropical timbers – use ALIS Robinia Oil No. 576 or ALIS Decking Oil No. 579 instead.
Technical qualities	Weather protection from deep impregnation and protective layer: the primer saturates the wood, the three coats build a weatherproof stain layer on top. Colour from mineral pigments only – they emphasise the grain and slow down UV greying. Free from biocides – rain cannot wash active substances into the soil. Fully declared – including the substances that need not be named.
Full declaration	Depending on colour: isolaiphates, linseed-oil stand-oil natural resin ester, wood oil, linseed oil, wood-oil stand oil, linseed-wood-oil stand oil, mineral pigments, titanium dioxide (only in shades 124, 212), micronised wax, silicic acid, drying agents (Ca, Mn, Zr).
Colours	022 Boxwood · 032 Pine · 042 Dark teak · 052 Brazil · 054 Mahogany · 062 Walnut · 076 Oak · 082 Rosewood · 102 Ebony · 113 Green · 122 Ultramarine blue · 124 Country blue · 1241 Country blue light · 212 Light grey. All shades can be mixed with one another.
Dilution	With 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. Three coats: brushing undiluted, spraying diluted up to 10 %, dipping diluted up to 20 %. Apply above 12 °C and in dry weather. Further information on page 2.
Coverage	44 ml/m ² per coat, i.e. 1 l is sufficient for 15–30 m ² , on average approx. 23 m ² .
Cleaning	Clean tools immediately after use with SVALOS Thinner No. 222 or LEVO Brush Cleaner No. 997.
Drying time	At 23 °C and 50 % relative humidity 12–24 hours; recoatable after about 24 hours. Warmth, light and good ventilation shorten the drying time.
Specific gravity	approx. 0.90 g/ml, varying with the colour.
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; 0.375 l; 0.75 l; 2.5 l; 10 l; 30 l.
Storage	Cool and dry. Unopened shelf life at least 4 years. Transfer residues.



Substrate	Wood must be dry, sound, absorbent, clean, resin- and dust-free. Wood moisture: coniferous woods at most 15 %, native hardwoods at most 12 %. Pre-sand finely up to 180 grit.
Priming	Coniferous woods rich in sapwood such as spruce, pine, larch and Douglas fir: prime with ADAO External Primer No. 259. Oak: prime with LINUS Oak Priming Oil No. 233. Apply generously to sparingly depending on absorbency and remove the excess oil after 20 minutes.
Coating system	Three sparing coats within 4 weeks. 1. Brush on sparingly and even out along the grain after 10–30 minutes; runs indicate too thick a coat – spread or wipe them off at once. 2. As the first coat; a visible, protective stain layer is then already present. 3. As the second coat; the surface is then weather resistant.
Renovation	The old coating must still be absorbent and built up on a plant-oil/resin basis – with other makes, test on an inconspicuous area. Clean and sand; renovated in good time, the final coat is sufficient, with an intermediate coat beforehand where needed. If weathering has gone further, a complete rebuild is needed so that absorbency becomes even again. Sanding and extent depend on the condition and on the previous product; in case of doubt ask the LIVOS customer service. Pore-sealing old coatings such as oil paints, high-build systems and waxes: sand or strip them off completely, then work as on bare wood.
Cleaning and care	Remove growth on the surface with GLOUROS Natural Siding & Masonry Cleaner No. 1806 – how often depends on roughness, weather side and moisture. Re-care with KALDET After Care No. 276 as soon as the gloss fades – at the latest when fine coloured dust comes off on a cloth (chalking – it develops over time through UV radiation and weathering). Alternatively use the original shade; as it has aged, always treat a whole area then, such as one side of the house. The intervals depend on weathering, wood species and colour; water bars more often. In case of doubt ask LIVOS.
Notes	Batches When buying several containers of one shade, check that they carry the same batch number. 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. Windows and doors Build up the same layer thickness with the same product inside and out, so that moisture migrates evenly. Treat glazing and window rebates at most once with the respective primer and do not overcoat them with the stain – further coats can impair the adhesion of silicone and joint material. Apply silicone only after complete through-drying and do not overcoat it; linseed oil putty after one day. Blue shades Mixed with 212 Light grey or 102 Ebony they may show pigment separation. Stir constantly and re-brush after 10 minutes. Beading Beading or bubbles mean an incompatible pre-treatment or too smooth a sanding – 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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