



Application range

Exterior: untreated solid wood / bamboo – terraces, facades, doors, windows, playground equipment and garden furniture; beehives on the outside.
Interior: possible on the same woods, for instance on the inner faces of windows and doors.
Colour 002 Clear: without UV protection, therefore for surfaces not exposed to the weather – indoors e.g. on the inner faces of windows.

Technical qualities

Our bestseller for wood outdoors: durable and workable from 10 °C.
 Two to three coats, without priming – the protection grows with each one.
 Semi-transparent to almost opaque – depending on colour and number of coats.
 Mineral pigments slow down UV greying.
 Free from biocides – rainwater cannot wash any 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, mineral pigments, titanium dioxide (only in 069, 212, 748, 794, 922, 1124, 1125, 1126), linseed oil, soy lecithin, micronised wax, silicic acid, zinc oxide, zinc carbonate, dehydrated amino sugar, drying agents (Ca, Mn, Zr).

Colours

022 Boxtree · 048 Chestnut · 052 Brazil · 062 Walnut · 064 Dark walnut · 068 Light teak · 069 Tobacco · 072 Oak · 082 Rosewood · 101 Black · 113 Green · 212 Light grey · 439 Bongossi · 554 Oregon Pine · 593 Larch · 748 Slate grey · 794 Agate grey · 922 Silver grey · 1122 Espresso · 1124 Grey willow · 1125 Sesame · 1126 Sienna · 002 Clear (without UV protection).

Thinning

Supplied ready to use; dilute for spraying (see page 2).

Application method

Remove any skin that may have formed, stir well, apply a test area.
 2–3 coats with a brush, broad brush, roller or spray gun, within 4 weeks.
 Apply above 10 °C and in dry weather. Further information on page 2.

Coverage

Surface	1st coat	2nd coat
Profiled	140 ml/m ² · 7 m ² /l	30 ml/m ² · 34 m ² /l
Planed	40–50 ml/m ² · 20–25 m ² /l	20–25 ml/m ² · 40–50 m ² /l
Sanded 120–150	20–30 ml/m ² · 35–50 m ² /l	14–18 ml/m ² · 55–70 m ² /l

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 5–8 hours, the second and third coat about 18 hours.
 Warmth shortens the time, cold extends it.

Specific gravity

approx. 0.89 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 the reach of children and never decant into food containers. If swallowed, do not induce vomiting but seek medical advice.

Disposal

According to local regulations.

Container sizes

0.05 l; 0.375 l; 0.75 l; 2.5 l; 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 and free from dust. Remove moss, algae and fungi completely with GLOUROS Natural Siding & Masonry Cleaner No. 1806. Protect a dry terrace with a tarpaulin against dew the evening before; otherwise wait until it has dried.
Procedure	Check adhesion with a test area – if the oil beads off, the substrate has been pre-treated incompatibly or is too damp. Work along the grain and observe the drying time between coats. For spraying add 10 % SVALOS Thinner No. 222 or No. 292.
Terraces, playground equipment and garden furniture	Two coats – on surfaces that are walked on, a heavier film can become slippery when wet. 1. Apply generously to saturation, after about 15 minutes spread the excess and remove it. 2. Brush on very sparingly.
Windows and doors	Pre-sand step by step up to 180 grit. 1. Apply generously with a brush or short-pile roller and spread the excess oil with the brush after 10–20 minutes. 2. Apply very sparingly; if the wood is still absorbent, repeat the coat generously and spread it again after about 10 minutes. After this coat the layer is achieved – the surface shows a satin gloss. 3. As the second coat.
Facades and beehives	Treat planed wood generously to saturation and spread the excess oil with a wide brush after 5–20 minutes. Second and third coat very sparingly.
Cleaning and care	Clean at least once a year with GLOUROS Natural Siding & Masonry Cleaner No. 1806. Re-oil with ALIS Decking Oil No. 579 as soon as weathering or a clear loss of gloss becomes visible.
Notes	Colour appearance 048 Chestnut matches many exotic woods; the rougher the wood, the darker it appears. Skin formation A skin may form on the surface of an opened container – the oil cross-links with atmospheric oxygen. Remove the skin, the rest remains fully usable. The less air above the residue, the less often it occurs – therefore transfer residues into smaller vessels. Glazing rebate On new windows, wipe the glazing rebate with a lint-free cotton cloth immediately after the first coat and do not treat it further. Apply silicone only after complete through-drying. Build up the same layer thickness with the same product inside and outside, so that moisture migrates evenly. Wood moisture Coat weathered surfaces only after they have dried completely. Bangkirai and teak release their moisture only slowly. Planed wood Planing can reduce adhesion considerably. Apply a test coat and, if there are problems, sand with 120 grit; alternatively use DONNOS Penetrating Fence Stain No. 223. Beading If the oil beads off or bubbles form, the substrate has been pre-treated incompatibly or sanded too smooth. Coarser sanding can help. Grease and oils on the surface also impair adhesion.

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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