

Application range	Exterior: decking, façades and garden furniture made of robinia and other weather-resistant woods. Interior: solid wood with the same coating system. Not suitable for: exposed surfaces of fresh robinia that have not yet weathered. They are oiled only once water soaks in instead of beading off – as a rule after 4–8 weeks outdoors, see page 2.
Technical qualities	Water-repellent once the coating system is complete. Mineral pigments give the wood a yellow-brown tone and hold back part of the UV light. Free from fragrances and essential oils. Fully declared – including the substances that need not be named.
Full declaration	Isoaliphates, linseed oil, linseed stand oil natural resin ester, mineral pigments, linseed stand oil, linseed oil wood oil stand oil, wood oil stand oil, micronised wax, silicic acid, dehydrated amino sugar, drying agents (Mn, Zr).
Colour	Yellow-brown.
Dilution	Ready to use.
Application method	Remove any skin that may have formed, stir well, apply a test area. Decking and furniture two coats, façades three – with brush, roller or sealing brush in the direction of the grain. Apply above 12 °C, in dry weather and at low humidity; between 10 a.m. and 3 p.m. is favourable. Further information on page 2.
Coverage	44 ml/m ² per coat, i.e. 1 l is sufficient for 15–30 m ² – depending on absorbency and surface. Determine with a test application.
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 about 12 hours with good light and ventilation; recoatable after about 24 hours. Cold and high humidity lengthen the time.
Specific gravity	approx. 0.88 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. Dried residues: household waste.
Container sizes	0.05 l; 0.25 l; 0.75 l; 2.5 l.
Storage	Cool and dry. Unopened shelf life at least 4 years. Transfer residues into smaller containers.

Substrate	The wood must be dry, sound, absorbent and free from dust. Wood moisture: at most 15 %. Remove moss, algae and deposits completely with GLOUROS Cleaner No. 1806, rinse clear and let it dry thoroughly. Cover dry decking with a tarpaulin the evening before to protect it from dew.
Tannins	Robinia is rich in tannins. At the surface they hold back the oil – decking oiled too early can dry with stains. Test criterion: water must soak in. If it beads off, the surface is not ready yet.
Initial treatment	Therefore work in two steps: 1. Before laying: oil end grain, undersides and joint areas twice – later they are no longer accessible. The wood must be dry and free from water stains and tannin deposits. 2. Exposed surfaces after 4-8 weeks of weathering: weathering washes out the tannins near the surface. Beforehand brush with GLOUROS Cleaner No. 1806 (1:10 with water), rinse clear and let it dry for at least 48 hours without rain.
Coating system	Decking and furniture: 1st coat generously until saturation, after about 15 minutes spread the excess and remove it. 2nd coat very sparingly after drying. Façades: 1st coat generously, after about 15 minutes spread the excess oil with a wide brush. 2nd and 3rd coat very sparingly. Keep the drying time between the coats (see page 1).
Stains	Let rain and transport stains weather off – they usually disappear within the weathering period. Remove stubborn stains with TEKNO Deep Cleaner No. 555, then clean as above. Never oil over visible tannin stains – they remain visible under the coating.
Cleaning and care	Clean at least once a year with GLOUROS Cleaner No. 1806 – it removes dirt, spores and deposits –, rinse clear and let it dry thoroughly. Then refresh with ALIS Robinia Oil No. 576: one thin coat is enough. The right moment has come when the surface is visibly weathered or the gloss fades.
Renovation	Sand worn areas with 180 grit and oil them twice, sparingly. Wood moisture: at most 15 %. Clean beforehand and let it dry thoroughly.
Notes	End grain End grain, knots and the joints of the components absorb the most and are therefore treated particularly carefully and generously. Work symmetrically Treat components and frames the same on the front and the back, otherwise they take up moisture unevenly and warp. Iron contact Iron – screws, tools, sanding dust – turns the wood black. Use stainless steel only, no steel wool and no wire brushes. Colour differences Robinia is naturally uneven in colour; the differences even out with weathering. Beading If the oil beads off during the test application, the surface is still too rich in tannins, too damp or pre-treated incompatibly.

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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