

Technical Data Sheet

LINUS Wood and Cotto Oil No. 260

Application range	For priming interior and exterior highly absorbent wood and stone, e.g. cotto tiles. Not for wooden floors, cabinet interiors or fruit tree wood.
Technical qualities	Reinforces and deepens the natural color of the wood grain, slow-drying. LINUS Wood and Cotto Oil No. 260 does not contain protection against blue-staining fungi. Complies with German Industrial Norm DIN 53 160, fast to perspiration and saliva. DIN EN 71 part 3 certified as suitable for toys.
Full declaration	Linseed oil and drying agents free of lead.
Colors	Slightly yellow (Gardner color index: approximately no. 14).
Dilution	SVALOS Thinner No. 222.
Application method	By brushing, spraying or dipping (+ 100 % SVALOS Thinner No. 222) at temperatures above 12 °C (54 °F). Remove excess oil from the surface after approximately 30 minutes. At higher temperatures, please consider shorter drying times and remove the excess oil sooner.
Coverage	Depending on the absorbency and the type of wood. 1 liter (1.06 quart) undiluted is sufficient for approximately 12-18 m ² (129 - 193.7 ft ²) per coat, i.e. 67ml/m ² .
Drying time	At 23°C (73°F) and 50% relative humidity: 24 - 48 hours.
Specific gravity	Approximately 0.92 g/ml.
Safety advice	<p>LINUS Wood and Cotto Oil No. 260 does not contain protection against blue-staining fungi.</p> <p>Products containing linseed oil tend to have drying difficulties when used on cabinet interiors due to ventilation and light deficiencies. That results in a lasting odor of linseed oil. Better suited for cabinet interiors and likewise areas are LIVOS products such as LANDIS Shellac-High Gloss No. 701 and KALDET Transparent Wood Stain No. 270.</p> <p>Always be sure to store and then dispose of cleaning cloths, polishing pads, sponges, etc. that are still wet or even slightly moist with LINUS Wood and Cotto Oil No. 260 in an airtight metal container or in water, as there is a danger of spontaneous combustion caused by the plant oil content. The product itself will not combust spontaneously.</p> <p>Contains Cobalt (2+) salts. Can cause allergic reactions. S 2 Keep out of the reach of children.</p>
Disposal	According to locally regulated laws.
Container sizes	0.75 l; 2.5; 5 l; 10 l; 30 l; 200 l.
Storage	Cool and dry. Please see label for expiry date. Close lid tightly when not in use.

Cleaning of working materials Clean equipment immediately after use with SVALOS Thinner No. 222 or LEVO Brush Cleaner No. 997.

Important tips

LINUS Wood and Cotto Oil No. 260

Untreated wooden surfaces The surface must be dry (wood moisture content under 15 %), solid, able to absorb, and free of grease and dust. To obtain a high-quality surface, pre-treat resin-rich wood by brushing with SVALOS Thinner No. 222 and exotic wood with KIROS Thinner No. 710, then rub dry.

Interior and exterior wooden surfaces Depending on the absorbency of the surface, apply 1-2 very thin coats, if necessary, dilute the product with SVALOS Thinner No. 222. The excess product must be removed with a dry brush or a lint-free cloth no longer than 30 minutes after each coat is applied. Finishing and aftercare should be done with LIVOS products.

Cotto tiles: After deacidification (follow manufacturer's instructions), leave the tiles untreated for a minimum of 4 weeks. Do a test application on an inconspicuous area, e.g. in a corner; if white spots or a film develop, repeat deacidification. Apply 1-2 coats of LINUS Wood and Cotto Oil No. 260 as a pre-treatment for highly absorbent tiles. Remove excess oil carefully from the surface after approximately 30 minutes.

Possible after-treatment should be done with MELDOS Natural Resin Hardening Oil No. 264 or KUNOS Natural Oil Sealer No. 244.

Important tips Always do a test application. With oak or other wood species containing tannic acid or dyes, or with sanded, stripped, tinted, or otherwise pre-treated wooden surfaces, discoloration is possible within one week. Possible after-treatment should be done with suitable LIVOS oils, stains, lacquers or beeswaxes.

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. 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 retailer, wholesaler, or manufacturer.

Last updated 10-09-2008 09:14

[Back](#)