

LEINOS 283

Countertop Oil LF (food-safe)

Application: For impregnating kitchen worktops, furniture surfaces and children's toys made of wood.

Technical Characteristics: Oil-wax mixture, solvent-free, refines the wood permanently and guarantees a resistant surface. Impregnating, water-repellent, open-pored, vapour-permeable. Resistant to saliva and perspiration in accordance with DIN 53 160 and tested in accordance with DIN EN 71, Part 3. When used as intended, the product complies with Regulation (EC) No. 1935/2004 and the German Food, Commodities and Feed Code (LFGB).

Ingredients: Linseed oil, wood oil, sunflower oil, safflower oil, walnut oil, fatty acid methyl ester, kaolin, alumina, drying agents.

Package Sizes: 750ml / 2,5l / 10l

Processing: The substrate must be dry (wood moisture content max. 14 %), solid, absorbent, clean and free of resin and dust. Good final sanding with 240 grit. Stir carefully before use. Wipe on with a brush, sponge, lint-free cloth or roller and spread thoroughly.

Drying Time: The drying time depends on the environment. The drying time at 20-23 °C is 12-24 hours, depending on the amount of oil applied. For reliable drying and to avoid odours, we always recommend using a fan to ensure sufficient air circulation on the surface of the coating during the drying phase.

Consumption: Approx. 60-80 ml/m² per application. Apply sparingly to avoid drying problems!

Storage and Shelf Life: Store in a cool and dry place. Shelf life is at least 2 years if unopened. Close opened containers tightly, decant leftovers into smaller containers.

Special Notes: Work materials soaked in product with oil that is not completely dry should be stored in an airtight metal container/water and then disposed of, otherwise there is a risk of spontaneous combustion due to the vegetable oil content. The natural raw materials used may give off a typical odour. Wear approved respiratory protection when using spraying equipment. Wear a fine dust mask when sanding! VOC content: 10 g/litre. EU limit value: 400 g/l (cat. e). EAK: 08 01 12 / GISCODE: BSL10

Hazard statements: Safety data sheet available on request.

Precautionary statements: Keep out of reach of children. IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Do NOT induce vomiting. Avoid release to the environment. Dispose of contents/container to an appropriate recycling or disposal facility.

To achieve optimal results, please observe the Technical Data Sheets of all products used. The information is based on the current state of our knowledge and experience. However, it does not constitute a guarantee of product properties and does not establish a contractual legal relationship. With the publication of this Technical Data Sheet, all previous information becomes invalid. Status: 24. März 2026