

LEINOS 280

Countertop Oil (food-safe)

Application: Impregnation and protection of kitchen worktops, furniture surfaces and children's toys made of wood. Due to the heavy use of liquids and their chemical substances, worktops require a high-performance oil that is specially tailored to the requirements of the kitchen and food sector.

Technical Characteristics: Very good stain resistance to coffee, red wine, fruit juices, etc. Fulfills the requirements of DIN EN 71-3 children's toy surfaces. It penetrates well into the wood, is diffusible, antistatic, revitalises and deepens the natural structure and colouring of the treated wood. When used as intended, the product complies with Regulation (EC) No. 1935/2004 and the German Food, Commodities and Feed Code (LFGB).

Color: Colourless.

Ingredients: Linseed oil, wood oil, ricin oil, natural resin ester, isoparaffins, carnauba wax, drying agents.

Package Sizes: 0,25 l / 750ml / 2,5l

Substrate and Preparation: The substrate must be dry (wood moisture content below 14 %), solid, absorbent, clean and free of resin and dust. Good final sanding with 240 grit.

Processing: Please stir carefully before use! Apply with a brush, cloth, roller or sponge at an ambient and surface temperature above 15°C. After a penetration time of approx. 20-30 minutes, rub off or remove excess oil and polish the surface dry with a cloth or pad. A. Untreated, absorbent substrate: 1. After a penetration time of approx. 20-30 minutes, rub or remove excess oil to areas that are still absorbent and polish the surface dry with a cloth or pad. 2. Apply another thin coat the next day and apply as described above. If necessary, apply a 3rd coat depending on the absorbency of the substrate. Important: No oil layer must remain on the surface! B. Renovation coat: For maintenance and refreshing, re-oil the surface as described above. Sand grey surfaces that have already been attacked with fine sandpaper (240 grit) or a pad and re-oil. Re-oil heavily used surfaces monthly. Carry out a preliminary test!

Drying Time: Dry and recoatable after 18-24 hours (18-22 °C / 50-55 % relative humidity). Complete drying takes approx. 7-10 days. For reliable drying and to avoid odours, we always recommend using a fan to ensure sufficient air circulation on the surface of the paint during the drying phase.

Consumption: 20-50 ml/m² depending on the absorbency of the substrate.

Thinning and Cleaning Agents: Countertop Oil 280 is ready to use. Clean tools immediately after use with LEINOS Thinner 200.

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: 360 g/litre. EU limit value: 700 g/l (cat. f). GISCODE: BSL10 / EAK: 08 01 11

Hazard statements: Repeated exposure may cause skin dryness or cracking. Safety data sheet available on request.



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Precautionary statements: If medical advice is needed, have product container or label at hand. Keep out of reach of children. 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