

LEINOS 245

Hard Oil Special

Application: For open-pored final coating of interior surfaces that have been pre-treated with LEINOS Hard Oil 240 or similar products, especially in areas subject to heavy wear and in demanding furniture construction.

Technical Characteristics: Hard, very scratch-resistant, water-repellent top coat. Water vapour permeable. Tested for the performance properties of wood varnishes/stains for interior use in accordance with DIN 68861, tested for migration behaviour in accordance with DIN EN 71, Part 3 and for saliva and perspiration fastness in accordance with DIN 53160.

Color: Colourless to slightly yellowish. Silky lustre without polish.

Ingredients: Linseed oil, linseed oil stand oil, ricin oil, wood oil, natural resin ester, isoparaffins, alumina, micro wax, drying agents.

Package Sizes: 0,25 l / 750ml / 2,5l / 10l / 30l

Substrate and Preparation: Untreated wood must be pretreated with Hard Oil 240 or a similar product. The substrate must be dry, solid, clean, free of grease and dust and absorbent. Pre-sand wooden surfaces with 150-180 grit in the direction of the fibres.

Processing: Stir carefully before use! Brushing, rolling, spraying, dipping. Apply sparingly to avoid drying problems! Room and surface temperature above 15 °C. Polishes up well. Important note: Regardless of the application, carefully remove the excess oil approx. 30 minutes after the last application. Sprayability: Non-binding guide values: Airless: nozzle 0.20 mm, spray angle: approx. 30°-40°, filter approx. 100-180 meshes, high pressure: nozzle 0.20 mm, spray angle 30° filter 100-180 meshes, low pressure: nozzle 0.20 mm

Drying Time: Dust-dry after approx. 10-12 hours at 20 °C and 50 % relative humidity. Can be walked on and recoated after approx. 16-24 hours. For reliable drying and to avoid odours, we always recommend the use of a fan to ensure sufficient air circulation on the surface during the drying phase.

Consumption: Approx. 10-30 ml/m², may vary depending on the absorbency of the substrate.

Thinning and Cleaning Agents: The product is ready to use. Clean 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: 450 g/l, EU limit value: 700 g/l (cat. f).
GISCODE: Ö 60+ / EAK: 08 01 11

Hazard statements: Repeated exposure may cause skin dryness or cracking. 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.



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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