

LEINOS 240

Hard Oil

Application: For open-pored impregnation of all absorbent interior surfaces such as wood, cork and unglazed clay tiles, especially in areas subject to heavy wear. The durability of the surface can be significantly increased with a final treatment with Hard Oil Special 245.

Technical Characteristics: Water-repellent, deeply penetrating impregnation. Permeable to water vapour. Tested according to EN 71, part 3 and for saliva and perspiration fastness according to DIN 53160.

Color: 002 Colourless, 022 Pine, 062 Walnut, 092 Chestnut, 101 Double White, 142 Amber, 202 White, 212 Grey, 307 Black. Light-coloured, absorbent substrates may dry slightly darker. Woods are stained to varying degrees depending on their growth.

Ingredients: Linseed oil, wood oil, ricin oil, natural resin esters, isoparaffins, mineral pigments (except colourless), drying agents.

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

Substrate and Preparation: 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 grain.

Processing: Stir carefully before use! Brushing, rolling, spraying, dipping. Room and surface temperature above 15 °C. The product should be applied in at least two coats. This can be done wet-on-wet: The second coat can be applied after a waiting time of 20-30 minutes. Important note: Irrespective of the application, the excess oil must be carefully removed 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. 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. 60-80 ml/m², may vary depending on the absorbency of the substrate.

Thinning and Cleaning Agents: The Hard Oil is ready to use. Clean with LEINOS Thinner 200.

Storage and Shelf Life: Stable for at least 2 years when originally sealed. Store in a cool, dry and sealed place.

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! Colour specifications and colour imprints are non-binding. Colour deviations are possible depending on the batch, substrate and printing technique. The dried original colour shade differs from the fresh colour shade in the container. A test coat with colour matching is therefore essential. Mix different batches of the same colour shade together. VOC content: 440 g/litre. EU limit value: 700 g/l (cat. f). GHS CODE: Ö 60+ / EAK: 08 01 11

Hazard statements: Contains: Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclic, < 2% aromatics. May be fatal if swallowed and enters airways. Repeated exposure may cause skin dryness or cracking. Safety data sheet available on request.

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GHS-08 / Danger



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: 25. März 2026