

LEINOS 310

Floor- and Furniture Wax LF

Application: For open-pored finishing and water-repellent protection of all mechanically stressed interior substrates, especially wood, cork and unglazed clay tiles in the floor area, as well as in demanding furniture construction.

Technical Characteristics: Ointment-like consistency. High yield. Easy to repair by simple re-treatment. Permeable to water vapour. Tested for migration behaviour in accordance with DIN EN 71, Part 3.

Color: Yellowish.

Ingredients: Walnut oil, safflower oil, carnauba wax, beeswax, natural resin ester, drying agents. The VOC content of this product is max. 1 g/l. The EU limit value is 400 g/l (category "e" from 2010).

Package Sizes: 0,175 kg / 0,35 kg

Substrate and Preparation: To achieve optimum results, please observe the technical data sheets for all products used. The substrate must be dry, solid, clean, free of grease and dust and must not be absorbent.

Processing: With a cloth or single disc applicator. Room and surface temperature above 15 °C. A. Application on untreated or absorbent surfaces: 1. Prime with LEINOS Hard Oil 240 Uncoated linoleum can be waxed directly without primer. 2. Apply the floor wax 310 very thinly with a non-flowing cloth or, for large areas, with a single disc application machine. The wax must always be spread evenly and carefully immediately after application. 3. After a drying time of approx. 12 hours, the surface must be polished. If necessary, a second coat of wax can be applied after 14 days. This improves the durability of the surface. B. Renovation treatment for conventional surface sealers: Completely remove old coatings that close the pores. Then build up the coating as under A, with prior oil treatment if the substrate is absorbent. C. Coating structure for surfaces in need of renovation: Clean waxed surfaces with water and LEINOS Vegetable Soap 930. Remove stains and ingrained dirt with LEINOS Thinner 200, sand out if necessary. Then continue as described under A for absorbent surfaces.

Drying Time: Can be polished after approx. 12 hours, can be walked on after approx. 48 hours, fully loadable after approx. 1 week. 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. 5-10 g/m² per application. Apply sparingly to avoid drying problems!

Thinning and Cleaning Agents: 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! VOC content: 1 g/l, EU limit value: 400 g/l (Cat: e). EAK: 08 01 12

Hazard statements: Safety data sheet available on request.



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Precautionary statements: Keep out of reach of children. 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