



White Lacquer 820

Natural white, silk finish, low solvent, for interior use.

Application range:

Open-pored top coat for wood, metal and neutral stone used within interior areas. Not suitable for floors and radiators.

Technical qualities:

Water resistant, elastic white lacquer, good hardness, excellent hiding power. Good flow characteristics, high-yield. Water vapour permeable. Complies with German Industrial Norm DIN 53160 fastness to perspiration and saliva. DIN EN 71, part 3 certified as suitable for toys.

Colour:

Natural white, silky gloss.

Full declaration:

Linseed oil, wood oil, castor oil, sunflower oil, natural resin ester, alumina, zinc oxide, silicic acid, talcum, titanium dioxide, isoparaffinic hydrocarbons, drying agents. The VOC content of this product is 295 g/l. EU limit value max 300 g/l (class „d“ 2010).

Application:

Stir well before use! Apply by brush, spray or roller. Apply at temperatures above 15°C. Lower temperatures will delay the drying process. Always apply a test coat. Ensure good light and ventilation conditions during use and drying times. Otherwise a lingering odour of plant oils possible.

Drying time:

At 20°C and 50 - 55% relative humidity: Dust dry after approx. 8 - 10 hours, Dry, ready to be sanded and to be painted over after approx 16 - 24. hours. This system needs sufficient quantities of atmospheric oxygen for drying. Provide adequate ventilation for interior application, in case of a lack of ventilation use a ventilator to avoid the built up of odour

Container sizes and coverage:

Approx. 70 - 100 ml/msup>2 per coat. Apply sparingly to avoid delays or problems within the drying process!

Sizes	Coverage...*
0,25l	3 m ²
0,75l	9 m ²
2,5l	29,5 m ²

* Coverage per coat

Storage:

Originally sealed at least 5 years stable. Store dry, cool and sealed.

Disposal:

According to locally regulated laws. European Waste Catalogue (EWC) 08 01 11

Cleaning:

LEINOS Thinner 200. Product is adjusted ready for application.

Hazard statements:

Repeated exposure may cause skin dryness or cracking.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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 according to local regulations.

Always be sure to store cleaning cloth, polishing pads, sponges, etc. that are still wet or even slightly moist with product in an airtight metal container or in water and dispose, as there is a danger of spontaneous combustion caused by the plant oil content in the product.

The product alone will not undergo spontaneous combustion.

A typical smell may arise due to the natural raw materials.

During sanding wear mask against respirable dust.

To achieve optimum results, please refer to the Technical Data Sheets of all products used. The information is based on our current knowledge and experience. However, they do not constitute a guarantee of product properties and do not establish a contractual legal relationship. With the publication of this Technical Data Sheet, all previous information becomes invalid.

Status: May 5, 2024

LEINOS • Reincke Naturfarben GmbH • Industriestraße 3 • 21640 Horneburg, Germany

Tel. +49 (0) 41 63 - 86 74 7-0 • www.LEINOS.de • info@LEINOS.de