



Finishing Lacquer 840

Coloured, silk gloss, for indoors and outdoors, low solvent.

Application range:

Top coating for the decorative finish or renovation coating of wood, metal or stoneware surfaces indoors and outdoors. Suitable for dimensionally stable wooden components such as windows and doors, limited dimensionally stable wooden components such as garden sheds, roof soffits, exterior gates and non-dimensionally stable wooden components such as fences, carports and palisades. Topcoat can be used for radiators. Not suitable for coating floor surfaces, anodized aluminium and galvanized surfaces.

Technical qualities:

High weather and light resistance, low yellowing, high opacity/good edge coverage, biocide-free. The product is easy to apply and produces a silky gloss surface.

Colour:

White (127), black (913), anthracite gray (733), light gray (719), fir green (612), dove blue (403), Nordic red (356), yellow (221), blue (508), leaf green (614). All colors can be mixed with each other.

Full declaration:

Binder based on vegetable oil, aliphatic hydrocarbons, titanium dioxide (depending on color shade), inorganic/organic pigments (depending on color shade), mineral fillers, additives, drying agents. The VOC content of this product is max 320 g/l. EU limit value max. 400 g/l (class "e" 2010).

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. We recommend priming with LEINOS Natural Resin-Lacquer Primer 810 and intermediate sanding with 150/180 grit. For highly absorbent surfaces, a triple coat of LEINOS Primer Oil 220, Natural Resin-Lacquer Primer 810 and top coat may be advisable. For colored coats, the Lacquer Primer can be mixed with the Finishing Lacquer in a ratio of 10:1.

Application:

Product is ready to use. Stir carefully before use! Apply by brushing, rolling or spraying. Check compatibility and adhesion with the substrate by creating test areas. Protect surfaces from rain, wind, sunlight and condensation during application/drying. Intermediate sanding with at least 180 grit should be carried out between applications.

Drying time:

Dust-dry after approx. 8 hours, touch-dry after approx. 12 hours. Can be sanded and painted over after 24 hours. This system requires sufficient quantities of atmospheric oxygen for drying. Therefore ensure good ventilation. Drying may be considerably delayed at low temperatures, high humidity or if the maximum layer thickness is exceeded.

Container sizes and coverage:

Approx. 70 -100 ml/m² depending on the absorbency of the substrate.

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

Storage:

Originally sealed at least 2 years stable. Store dry, cool and sealed.

Disposal:

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

Cleaning:

LEINOS Thinner 200.

Hazard statements:

Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains cobalt octoate. May cause allergic reactions. 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 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. Hotline for allergy sufferers: +49 (0) 41 63 - 86 74 7-0

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.

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