

## Technical Data Sheet (valid from batch # 80000)

## LINN Bathroom Furniture Oil No. 1703

**new** quality

**Range of application** For interior usage on solid wooden furniture, especially bathroom furniture.

**Technical qualities** After 3 coats glossy, water resistant surface. Free of organic-chemical compounds according to DIN EN 71

part 9.

Full Declaration Linseed oil - stand oil - natural resin ester, castor oil - natural resin ester, wood oil, isoaliphates, natural

resin glycerol ester, dehydrated amino sugar and drying agents free of lead (Mn, Zr).

**Color** Colorless.

**Preparation:** Wood must be dry (wood moisture content below 12%), solid, absorbent, free of resin and dust. Gradual

pre-sanding according to the sandpaper gradation up to 240 grain, except oak 180 grain.

**Application method** Remove possible skin formed on the surface and stir thoroughly! Test application.

Depending on the requirements, absorbency and type of wood: 3 applications with a brush until layer formation, at temperatures above 16°C (60.8 °F). After 1<sup>st</sup> and 2<sup>nd</sup> application remove excess oil after approx. 5-10 minutes with a lint-free cotton cloth. For the 3<sup>rd</sup> application, distribute LINN No. 1703 dropwise (one tea spoon per m²) and polish in immediately. Intermediate sanding with 320 grain after every application. On surfaces treated with KUNOS No. 244 or KUNOS No. 243 apply a single coat after slightly

sanding with 180 grain.

**Coverage** To be determined by a test application!

1. coat: 56 ml/m<sup>2</sup>, i.e. 1 l is sufficient for approximately 18 m<sup>2</sup> (194 ft<sup>2</sup>). 2. coat: 16 ml/m<sup>2</sup>, i.e. 1 is sufficient for approximately 63 m<sup>2</sup> (678 ft<sup>2</sup>). 3. coat: 11 ml/m<sup>2</sup>, i.e. 1 l is sufficient for approximately 90 m<sup>2</sup> (968 ft<sup>2</sup>).

**Cleaning up** Clean equipment immediately after use with SVALOS Thinner No. 222 or LEVO Brush Cleaner No. 997.

**Drying time** At 23°C and 50 % relative humidity 8 -12 hours. Completely hardened after approximately 4 weeks.

**Specific gravity** Approximately 0.95g/ml.

**Safety advice** Ensure good ventilation during and after application.

Always be sure to store cleaning cloths, polishing pads, sponges, etc. that are still wet or even slightly moist with LINN Bathroom Furniture Oil No. 1703 in an airtight metal container or in water until their disposal, as there is a danger of spontaneous combustion caused by the plant oil content. The liquid or

applied product is not self-ignitable.

P102 Keep out of reach of children.

P301+P310 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a doctor.

**Disposal** According to locally regulated laws.

**Container sizes** 0.05 l; 0.375 l; 0.75 l; 2.5 l; 10 l; 30 l.

**Storage** Cool and dry. Shelf life: unopened at least 2 years. Opened products react with oxygen, over time skin

formation and rancid smell can occur. Residues should be transferred into smaller containers.

These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. The latest version is available on our website at www.livos.de. This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the LIVOS customer service.

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