



Technical Data Sheet

KOIMOS White Oil No. 1710

Application range	For interior treatment of bright solid woods, e.g. maple or birch. Not suitable for floors.
Technical qualities	White glazing appearance. Silky matte after the first coat, silky gloss after the second or third coat.
Full declaration	Isoaliphates, linseed oil - stand oil - natural resin ester, sunflower oil - natural resin ester, castor oil, micronized wax, zinc soap, titan dioxide, linseed oil, silicic acid, dehydrated amino sugar, and drying agents free of lead (Ca, Mn, Zr).
Color	White.
Preparation	Wood must be dry (wood moisture content max. 12 %), solid, absorbent, and free of resin and dust.
Application method	Remove any skin that may have formed. Stir thoroughly. Do a test application. Apply quickly, evenly and thinly with a roller or brush. After 5–10 minutes, spread out any accumulations of pigment in the direction of the wood grain. Depending on the desired degree of whiteness, apply 1–3 coats. To increase durability, DRYADEN Protective Emulsion No. 571 can be applied after drying.
Coverage	Determine the exact amount needed by doing a test application. Depending on the absorbency and type of wood 2.5 l are sufficient for 140 m ² (1506 ft ²), i.e. 17.86 ml/m ² .
Cleaning	Clean equipment immediately after use with LEVO Brush Cleaner No. 997 or SVALOS Thinner No. 222.
Drying time	At 23 °C (ca. 73 °F) and 50% relative humidity: 16 - 24 hours per coat. At higher temperatures, please consider shorter drying times and polish more quickly. At lower temperatures and higher humidity, please consider longer drying times as given above.
Specific gravity	Approximately 0.91 g/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 KOIMOS White Oil No. 1710 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; 0.75 l; 2.5 l; 10 l; 30 l.
Storage	Cool and dry. 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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