

LUBA-print 914/A

TECHNICAL INFORMATION

Chemical description:	Wax dispersion / Wachsdispersion
Application/properties:	Wood lacquers: for matting and to improve soft feel. To improve scratch resistance with good antiblocking properties.
Processing information:	2-6 % of this wax dispersion to be added to the lacquer while stirring.
Solid:	Functional blend
Emulsifier-system:	non - ionic
Solvent:	Water
Technical data:	Colour white

	Minimum	Maximum	Method
Active content	37,5 %	39,5 %	Sartorius MA 100 infrared drier
Melting range	136 °C	146 °C	DSC (solid wax) (ISO 11357-3)
pH-Value	6,5	7,5	DIN ISO 976
Particle size d50	5,0 µm	7,0 µm	Picture-Particle-Analyzing-System
Particle size d98 <=		20,0 µm	Picture-Particle-Analyzing-System
Density	0,98 g/ccm	1,00 g/ccm	Pyknometer DIN EN ISO 2811-1
Viscosity (typical value)		248 mPa.s	Rheolab MC1 DIN 53019 1.291s-1

These data are also part of the test certificate and the specification.

The product described in this Technical Data Sheet is not yet a standard product.
The indicated limits are preliminary data and can be specified only after 5 produced batches.

Storage:	In original closed containers lasting at least 6 months at temperatures between 5-35°C. Stir well before use! Protect from frost! After long storage, particularly after usage of some of the product, evaporation of water is possible and visible signs of particles may be present. We therefore recommend filtration of the product before use.
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