

LUBA-print 280/F

TECHNICAL INFORMATION

Chemical description:	Wax dispersion / Wachsdispersion
Application/properties:	Waterbased lacquers and coating systems: to improve slip behaviour and hydrophoby.
Processing information:	2 - 6 % of this wax dispersion to be added to the lacquer or coating while stirring
Solid:	Hydrocarbon combination
Emulsifier-system:	anionic
Solvent:	Water
Technical data:	Colour white

	Minimum	Maximum	Method
Active content	38,5 %	41,5 %	Sartorius MA 100 infrared drier
Drop point	45 °C	51 °C	DIN ISO 2176 (solid wax)
pH-Value	8,5	10,0	DIN ISO 976
Density	0,93 g/ccm	0,95 g/ccm	Pyknometer DIN EN ISO 2811-1
Viscosity	12 mPa.s	30 mPa.s	Rheolab MC1 DIN 53019 1.291s-1

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

Storage: In original closed containers lasting at least 12 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.

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.

EN

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