

LUBA-print W 5700

TECHNICAL INFORMATION

Chemical description:	Wax dispersion / Wachsdispersion
Application/properties:	Aqueous lacquer systems, improve slip property and mar resistance aqueous printing inks, improve the rub and mar resistance with good gloss stability.
Processing information:	1 - 4 % of this wax dispersion to be added to the lacquer or printing ink while stirring
Solid:	Polyethylene-Wax
Emulsifier-system:	non - ionic
Solvent:	Water

Technical data:

Colour white

	Minimum	Maximum	Method
Active content	46,0 %	48,0 %	Sartorius MA 100 infrared drier
Melting range	112 °C	122 °C	DSC (solid wax) (ISO11357-3)
pH-Value	3,5	5,5	DIN ISO 976
Particle size d50	3,0 µm	4,0 µm	Picture-Particle-Analyzing-System
Particle size d98 <=		7,0 µm	Picture-Particle-Analyzing-System
Viscosity	1400 mPa.s	2800 mPa.s	MC 1 (25°C) D = 6,65 s-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.

欢迎使用以下方式与我们联系，以获取更多产品信息、样品支持和技术服务：



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