

LUBA-print 3510

TECHNICAL INFORMATION

Chemical description:	Wax dispersion / Wachsdispersion
Application/properties:	Aqueous lacquer systems, improve slip property aqueous printing inks, improve rub resistance with good stability of gloss. - melting point: 128 - 138°C - particle size <3 µm
Processing information:	2 - 6 % of this wax dispersion to be added to the lacquer or printing ink while stirring
Solid:	Polyethylene-Wax
Emulsifier-system:	non - ionic / anionic
Solvent:	Water

Technical data:	Colour	yellowish		
		Minimum	Maximum	Method
	Active content	34,0 %	36,0 %	Sartorius MA 100 infrared drier
	pH-Value	8,0	10,0	DIN ISO 976
	Viscosity	10 mPa.s	50 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 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.

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.