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LUBA-print Wax Dispersion 754

Application field:

Aqueous and solvent-based gravure and flexo printing inks:
to improve rub resistance.

aqueous and solvent-based lacquer systems:
to improve mar resistance.

Processing information:

1 - 4 % of this wax dispersion to be added to the lacquer or printing ink while stirring

Technical data:

Unit:

Method:

Solid:	min:	38,5 %		Sartorius MA 100 infrared drier
	max:	41,5 %		
		Polyethylene-Wax		
Melting range:	min:	103 °C		DSC (solid wax)
	max:	114 °C		
Solvent:		Ethanol		
Particle size 50%:	min:	6,0 µm		Picture-Particle-Analyzing-System
	max:	8,0 µm		
Fineness 98% <:		20,0 µm		Picture-Particle-Analyzing-System
Density:	min:	0,84 g/ccm		Pyknometer DIN EN ISO 2811-1
	max:	0,86 g/ccm		
Viscosity:	min:	20 mPa.s		Rheolab MC1 DIN 53019 1.291s-1
	max:	80 mPa.s		

Storage:

In original closed containers lasting at least 12 months at temperatures between 5-35°C.
Stir well before use!

The above mentioned information is derived from our quality checks. It does not relieve the purchaser from examining the product delivery and gives no assurance of suitability of the product for any particular purpose.