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LUBA-print Wax Dispersion VP 852/D

Application field:

Solvent-based paints and lacquers:
- to improve slip property and mar resistance.
- to improve matting effects.

Processing information:

2 - 6 % of this wax dispersion to be added to the finished formulation

<u>Technical data:</u>	<u>Unit:</u>	<u>Method:</u>
Solid:	min: 19,0 % max: 21,0 %	Sartorius MA 100 infrared drier
	Polyethylene-Wax	
Melting range:	min: 124 °C max: 134 °C	DSC (solid wax)
Solvent:	Xylene / n-Butyl Acetate in a ratio 53,5:26,5	
Particle size 50%:	min: 5,5 µm max: 7,0 µm	Picture-Particle-Analyzing-System
Fineness 98% <:	17,0 µm	Picture-Particle-Analyzing-System
Density:	min: 0,88 g/ccm max: 0,90 g/ccm	Pyknometer DIN EN ISO 2811-1
Viscosity:	typ.: 80 mPa.s	Rheolab MC1 DIN 53019 1.291s-1

Experimental product: Temporary data, final limits can be given after 5 produced batches.

Storage:

In original closed containers lasting at least 6 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.