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## LUBA-print Wax Dispersion 436 (ND)

### Application field:

Can-and Coil-Coatings:  
to improve slip property and scratch resistance.

### Processing information:

2 - 6 % of this wax dispersion to be added the lacquer while stirring

<u>Technical data:</u>	<u>Unit:</u>	<u>Method:</u>
Solid:	min: 14,0 % max: 16,0 % synthetic Wax	Sartorius MA 100 infrared drier
Melting range:	min: 101 °C max: 107 °C	DSC (solid wax)
Solvent:	Solvent Naphtha (ND) boiling range 180-215 °C/ 1-Methoxy-2-propanol/ Butylglycol Acetate in a ratio 40:23:22	
Particle size 50%:	min: 3,0 µm max: 4,0 µm	Picture-Particle-Analyzing-System
Fineness 98% <:	6,0 µm	Picture-Particle-Analyzing-System
Density:	min: 0,89 g/ccm max: 0,91 g/ccm	Pyknometer DIN EN ISO 2811-1
Viscosity:	min: 20 mPa.s max: 60 mPa.s	Rheolab MC1 DIN 53019 1.291s-1

### 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.