

L.P. Bader & Co. GmbH
Neckartal 140 ▲ D-78628 Rottweil
☒ Postfach 1137 ▲ D-78611 Rottweil

Telefon: + 49 (0)7 41-9 42 52-0
Telefax: + 49 (0)7 41-9 42 52-50

E-Mail: service@lubaprint.de
Internet: www.lubaprint.de

LUBA-print Wax Dispersion 501/S-100

Application field:

Metal paints,
to improve slip property.

Processing information:

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

<u>Technical data:</u>	<u>Unit:</u>	<u>Method:</u>
Solid:	min: 9,0 % max: 11,0 %	Sartorius MA 100 infrared drier
	Polyethylene-Wax	
Melting range:	min: 109 °C max: 115 °C	DSC (solid wax)
Solvent:	Solvent Naphtha Boiling Range: 160° - 190°C	
Particle size 50%:	min: 2,0 µm max: 3,0 µm	Picture-Particle-Analyzing-System
Fineness 98% <:	6,0 µm	Picture-Particle-Analyzing-System
Density:	min: 0,87 g/ccm max: 0,89 g/ccm	Pyknometer DIN EN ISO 2811-1
Viscosity:	min: 10 mPa.s max: 25 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.