

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 VP 942/N

Application field:

Waterbased paints and stains to improve slip, antiblocking and water resistance

Brushing paints for paper and paperboard to improve hydrophobicity and antiblocking properties.

Processing information:

2 -6 % of this wax dispersion to be added while stirring
 LUBA-print 942/N may affect intercoat adhesion in multi layer systems.

<u>Technical data:</u>	<u>Unit:</u>	<u>Method:</u>
Solid:	min: 39,0 % max: 41,0 %	Sartorius MA 100 infrared drier
	Polyethylene-Wax	
Melting range:	min: 100 °C max: 110 °C	DSC (solid wax)
Solvent:	Water	
Emulsifier-system:	non - ionic	
pH-Value:	min: 6,5 max: 7,5	DIN ISO 976
Density:	min: 0,97 g/ccm max: 0,99 g/ccm	Pyknometer DIN EN ISO 2811-1
Viscosity:	typ.: 30 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!

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.

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.