

LUBA-print 887/K

TECHNICAL INFORMATION

| | |
|--------------------------------|---|
| Chemical description: | Wax dispersion / Wachsdispersion |
| Application/properties: | Solvent-based lacquers: to improve mar resistance and antiblocking. |
| Processing information: | 2 - 10 % of this wax dispersion to be added to the lacquer while stirring |
| Solid: | Carnauba-Wax |
| Solvent: | Dearomatized Hydrocarbon (Boiling Range 140-170°C) |

| | | | | |
|------------------------|--------------------------------|----------------|----------------|-----------------------------------|
| Technical data: | Colour | yellow | | |
| | | Minimum | Maximum | Method |
| | Active content | 19,0 % | 21,0 % | Sartorius MA 100 infrared drier |
| | Melting range | 87 °C | 93 °C | DSC (solid wax) (ISO11357-3) |
| | Particle size d50 | 5,0 µm | 6,0 µm | Picture-Particle-Analyzing-System |
| | Particle size d98 <= | | 12,0 µm | Picture-Particle-Analyzing-System |
| | Density | 0,78 g/ccm | 0,80 g/ccm | Pyknometer DIN EN ISO 2811-1 |
| | Viscosity | 10 mPa.s | 40 mPa.s | Rheolab MC1 DIN 53019 1.291s-1 |

These data are also part of the test certificate and the specification.

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

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.

EN

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