### TECHNICAL INFORMATION

**Chemical description:** Wax dispersion / Wachsdispersion

**Application/properties:** Wood lacquers, to improve matting effects and mar resistance.

**Processing information:** 2 - 6 % of this wax dispersion to be added to the lacquer while stirring.

**Solid:** Polyethylene-Wax

**Solvent:** Xylene / Butyl acetate in a ratio 55 : 30

**Technical data:**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active content</td>
<td>14,0 %</td>
<td>15,5 %</td>
<td>Sartorius MA 100 infrared drier</td>
</tr>
<tr>
<td>Melting range</td>
<td>105 °C</td>
<td>115 °C</td>
<td>DSC (solid wax) (ISO11357-3)</td>
</tr>
<tr>
<td>Particle size d50</td>
<td>4,0 µm</td>
<td>5,5 µm</td>
<td>Picture-Particle-Analyzing-System</td>
</tr>
<tr>
<td>Particle size d98 &lt;=</td>
<td>13,0 µm</td>
<td></td>
<td>Picture-Particle-Analyzing-System</td>
</tr>
<tr>
<td>Viscosity</td>
<td>15 mPa.s</td>
<td>50 mPa.s</td>
<td>Rheolab MC1 DIN 53019 1.291s-1</td>
</tr>
</tbody>
</table>

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

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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.

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