LUBA-print 942

TECHNICAL INFORMATION

Chemical description: Wax dispersion / Wachsdispersion

Application/properties: Water-based paints and stains to improve slip, antiblocking and water resistance.

Processing information: 2 - 6% of this wax dispersion to be added while stirring. LUBA-print 942 may affect intercoat adhesion in multi-layer systems. Drop point: approx. 100°C

Solid: Polyethylene-Wax

Emulsifier-system: non-ionic

Solvent: Water

Technical data:

<table>
<thead>
<tr>
<th></th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active content</td>
<td>38,5%</td>
<td>41,5%</td>
<td>Sartorius MA 100 infrared drier</td>
</tr>
<tr>
<td>pH-Value</td>
<td>6,8</td>
<td>8,2</td>
<td>DIN ISO 976</td>
</tr>
<tr>
<td>Particle size d98 &lt;=</td>
<td>3,0 µm</td>
<td></td>
<td>Single pass test</td>
</tr>
<tr>
<td>Viscosity</td>
<td>25 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! 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.

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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