LUBA-print® 3520

TECHNICAL INFORMATION

Product type Water based wax dispersion

Application Printing inks, Industrial coatings, Leather finishing, Care products

Properties

Printed Inks
- Anti - Blocking
- Gloss
- Rub Resistance
- Slip

Industrial Coatings
- Gloss
- Slip
- Scratch Resistance

Leather finishing
- Gloss
- Rub Resistance
- Slip

Care products
- Gloss
- Slip
- Scratch Resistance

Processing information
2 - 6 % of this wax dispersion to be added to the lacquer or printing ink while stirring

Solid Polyethylene-wax

Emulsifier System non – ionic / anionic

Solvent Water

Technical data

<table>
<thead>
<tr>
<th>Colour</th>
<th>Yellowish</th>
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</thead>
<tbody>
<tr>
<td>Method</td>
<td></td>
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<tr>
<td>Active content</td>
<td>Minimum</td>
</tr>
<tr>
<td>Melting range</td>
<td>120 °C</td>
</tr>
<tr>
<td>pH-Value</td>
<td>9.0</td>
</tr>
<tr>
<td>Particle size D98</td>
<td>3.0 µm</td>
</tr>
<tr>
<td>Viscosity</td>
<td>30 mPa.s</td>
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</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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