LUBA-print 280 AG

TECHNICAL INFORMATION

Chemical description: Wax dispersion / Wachsdispersion

Application/properties: Water repellent impregnation, anti-graffiti coating.
Waterbased lacquers and coating systems: to improve hydrophoby and slip behaviour.
Melting range approx. 74°C

Processing information: Anti-graffiti:
A (1:1) dilution with water is applied by paint brush, roller or by spraying.
it is recommended to apply the dilution twice upon drying of the first layer.

Paints- and Lacquers:
2 - 6 % of this wax dispersion to be added while stirring

Solid: Functional blend

Emulsifier-system: anionic

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>39,0 %</td>
<td>41,0 %</td>
<td>Sartorius MA 100 infrared drier</td>
</tr>
<tr>
<td>pH-Value</td>
<td>9,0</td>
<td>11,0</td>
<td>DIN ISO 976</td>
</tr>
<tr>
<td>Viscosity</td>
<td>85 mPa.s</td>
<td>150 mPa.s</td>
<td>Rheolab MC1 DIN 53019 1.291s-1</td>
</tr>
</tbody>
</table>

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.

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.