LUBA-print 246/D 3

TECHNICAL INFORMATION

Chemical description: Wax dispersion / Wachsdispersion

Application/properties: metallic-paints (base-coat):
to improve thixotropy and fixation,
to improve slip property.

Processing information: base - coat : approximately 10 % to be added
Stir before use.
EVA - copolymer dispersions have the tendency to build up agglomerates.

Solid: EVA - Copolymer

Solvent: Butyl acetate / Iso Butanol
in a ratio 90:10

Technical data:

<table>
<thead>
<tr>
<th></th>
<th>Colour</th>
<th></th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active content</td>
<td></td>
<td></td>
<td>10,5 %</td>
<td>12,5 %</td>
<td>Sartorius MA 100 Infrared drier</td>
</tr>
<tr>
<td>Melting range</td>
<td></td>
<td></td>
<td>88 °C</td>
<td>98 °C</td>
<td>DSC (solid wax) ISO11357-3</td>
</tr>
<tr>
<td>Viscosity</td>
<td></td>
<td></td>
<td>30 mPa.s</td>
<td>55 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.

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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Revision: 07/2016