TECHNICAL INFORMATION

Chemical description: Wax dispersion / Wachsdispersion

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

Processing information:
1. 2 - 6 % of this wax dispersion to be added to the paint while stirring base-coat: 10 % to be added
2. The well stirred wax dispersion should be added approximately 15 - 25 % to the binder by using a dissolver until a homogenous mixture is reached.
   The other rawmaterials should be slowly added by stirring
   Stir before use, EAA- copolymer dispersions have the tendency to build up agglomerates

Solid: EAA - Copolymer

Solvent: Xylene / Butyl acetate / Isobutanol in a ratio 40:41:9

Technical data:

<table>
<thead>
<tr>
<th>Property</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active content</td>
<td>10,5 %</td>
<td>12,5 %</td>
<td>Sartorius MA 100 Infrared drier</td>
</tr>
<tr>
<td>Melting range</td>
<td>102 °C</td>
<td>108 °C</td>
<td>DSC (solid wax) (ISO11357-3)</td>
</tr>
<tr>
<td>Viscosity</td>
<td>15 mPa.s</td>
<td>30 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!

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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