TECHNICAL INFORMATION

Chemical description: Spherical, micronized non polar polyethylene wax

Applications: Paints and coatings, e.g. powder-, can-, car-, industrial-, building-, furniture- and floor coatings

Printing inks – e.g. water and solvent based liquid inks

Properties:
- Very good scratch and abrasion resistance
- Good adhesion and slip
- Very good dispersion properties and - compatibility
- Very good antiblocking

Advantages:
- Spherical particle shape made by unique spraying technology
- Specified maximum particle size (D99 value) and narrow and uniform particle size distribution
- Easy to disperse because of spherical particle shape
- Softer than CERETAN ME 0825

Technical data:
Colour: white
Consistency: fine powder

<table>
<thead>
<tr>
<th>Particle size&lt;sup&gt;a&lt;/sup&gt;</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specified value:</td>
<td>99% &lt; 20 µm</td>
<td>LV 5</td>
<td>(ISO 13320)</td>
</tr>
<tr>
<td>Typical value:</td>
<td>50% &lt; 7 µm</td>
<td></td>
<td></td>
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<tr>
<td>Drop point:</td>
<td>109 °C</td>
<td>117 °C</td>
<td>LV 12</td>
</tr>
<tr>
<td>Shelf life:</td>
<td>24 months</td>
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<td></td>
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</tbody>
</table>

<sup>a</sup> part of certificate of analysis

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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