CERETAN MT 9220

TECHNICAL INFORMATION

Chemical description: Spherical, micronized Fischer-Tropsch wax

Application: Paints and coatings, e.g. powder-, can-, coil-, car-, industrial-, furniture- and parquet coatings
Printing inks e.g. gravure-, overprint-, screen-, flexo-, heatset-, sheetfed- and coldset inks

Properties:
- Improved scratch-, rub- and abrasion resistance
- Very fine, especially suited for thin layers
- Improved slip

Advantages:
- Spherical particle shape made by unique spraying technology
- Specified maximum particle size (D99 value) narrow and uniform particle size distribution
- Easy to disperse due to spherical shape

Technical data:

<table>
<thead>
<tr>
<th>Colour:</th>
<th>white</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consistency:</td>
<td>fine powder</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Particle size</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>
</tr>
<tr>
<td>Drop point:</td>
<td>108 °C</td>
<td>112 °C</td>
<td>LV 12</td>
</tr>
<tr>
<td>Shelf life:</td>
<td>24 months</td>
<td>(Stored in sealed original packing below 35 °C)</td>
<td></td>
</tr>
</tbody>
</table>

*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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