CERETAN MA 7150

TECHNICAL INFORMATION

Chemical description: Micronized erucamide wax

Applications:
- Printing inks e.g. solvent based flexo inks
- Plastics
- Additive for paper industry
- Additive for ceramics

Properties:
- Good antiblocking
- Excellent slip properties
- Good recoatability and wet printing properties
- Defoamer in the production of paper and cardboard
- Surface lubricant for the metal production

Advantages:
- Specified maximum particle size (D99 value) and constant and narrow particle size distribution
- Better dispersibility / particle size distribution than CERETAN A 71

Technical data:

<table>
<thead>
<tr>
<th>Property</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Particle size&lt;sup&gt;a&lt;/sup&gt;</td>
<td>99% &lt; 50 µm</td>
<td>50% &lt; 13 µm</td>
<td>LV 5</td>
</tr>
<tr>
<td></td>
<td>(ISO 13320)</td>
<td>(ISO 13320)</td>
<td></td>
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<tr>
<td>Drop point</td>
<td>80 °C</td>
<td>88 °C</td>
<td>LV 12</td>
</tr>
<tr>
<td></td>
<td>(DGF M-III 3)</td>
<td>(DGF M-III 3)</td>
<td></td>
</tr>
<tr>
<td>Acid value</td>
<td>1 mg KOH/g</td>
<td>Din EN ISO 2116</td>
<td></td>
</tr>
<tr>
<td>Shelf life</td>
<td>12 months</td>
<td>(Stored in sealed original packing below 35 °C)</td>
<td></td>
</tr>
</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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