TECHNICAL INFORMATION

Product type: Spherical micronized polyamide
Application: Texturing additive for coatings like wood, plastic and metal coating

Properties:
- Texturing
- Haptic effect
- Very high scratch and abrasion resistance
- Matting
- Suited for high-temperature applications
- Suited for anti-skid coatings
- Very narrow particle size distribution for a homogeneous surface texture

Processing Information: According to the required effect, a dosage of 1-10% is added to the finished formulation.

Technical Data:

<table>
<thead>
<tr>
<th>Colour</th>
<th>white</th>
</tr>
</thead>
</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; 55µm</td>
<td>Laser diffraction (ISO 13320)</td>
<td></td>
</tr>
<tr>
<td>Typical value:</td>
<td>50% &lt; 30µm</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Melting point</th>
<th>170°C</th>
<th>180°C</th>
<th>DSC (DIN EN ISO 11357-3)</th>
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</thead>
</table>

| Shelf life | 24 months (Stored in sealed original packing below 35°C) |

*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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