**TECHNICAL INFORMATION**

**Chemical description:** Fischer Tropsch wax (Congealing point 60 °C)

**Applications:**
- Hot melts
  - Adjustment of open time
  - Improved Adhesion
  - No stringing
- PVC
  - Internal and external lubricant
- Rubber
  - Protection against sun light and ozone
- Raw material for Emulsions
  - Production of care products, paints and coatings

**Benefits:**
- Crystalline wax with very narrow C-chain distribution
- Very fast solidification point at 60 °C

**Technical data:**

<table>
<thead>
<tr>
<th></th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drop point*</td>
<td>55 °C</td>
<td>65 °C</td>
<td>LV 12 (DGF M-III 3)</td>
</tr>
<tr>
<td>Acid value</td>
<td>0 mgKOH/g</td>
<td></td>
<td>DIN EN ISO 2114</td>
</tr>
<tr>
<td>Viscosity (140 °C)*</td>
<td>5 mPas</td>
<td></td>
<td>LV 2 (DIN EN ISO3104)</td>
</tr>
<tr>
<td>Penetration</td>
<td>10 mm*10^{-1}</td>
<td></td>
<td>LV 4 (DIN 51579)</td>
</tr>
<tr>
<td>Density (23 °C):</td>
<td>0.85 g/cm³</td>
<td>0.90 g/cm³</td>
<td>LV 3 (DIN EN ISO 1183)</td>
</tr>
</tbody>
</table>

*Part of certificate of analysis

**Safety:**

The product is no dangerous preparation according to Directive 1999/45/EC. It is not subject to labelling according to EC Directives 67/548/EEC and Regulation (EC) 1272/2008.