**TECHNICAL INFORMATION**

**Chemical description:** Polyvinyl Ether wax

**Application:**
- Additive for leather industry
- Care products, e.g. Shoes-, floor- and car care products

**Properties:**
- Very low drop point (50 °C)
- Excellent hardness

**Advantages:**
- Good polishing, creates a silk matt finish
- Good solubility in organic solvents starting at 38°C, e.g. Toluene, Xylene- and Trichloroethylene, White Spirit, Paraffin oil and Turpentine oil
- Dilutions (25% solid) can be produced by slight heating (50°C recommended) followed by cooling (without stirring)
- Compatible to the commercial synthetic and natural polymers in any mixing ratio

**Technical data:**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drop point*:</td>
<td>48 °C</td>
<td>56 °C</td>
<td>LV 12 (DGF M-III 3)</td>
</tr>
<tr>
<td>Acid value:</td>
<td></td>
<td>0 mgKOH/g</td>
<td>DIN EN ISO 2114</td>
</tr>
<tr>
<td>Viscosity (140 °C):</td>
<td>400 mPas</td>
<td>600 mPas</td>
<td>LV 2 (DIN EN ISO 3104)</td>
</tr>
<tr>
<td>Penetration*:</td>
<td>1.0 mm*10^{-1}</td>
<td>2.0 mm*10^{-1}</td>
<td>LV 4 (DIN 51579)</td>
</tr>
<tr>
<td>Density (23 °C):</td>
<td>0.93 g/cm³</td>
<td>0.94 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.