POLYSLIP™ VS 86 E

Solvent based wax dispersion

IMPORTANT CHARACTERISTICS:

Polyslip™ VS 86 E is a dispersion of a mix of waxes in a mixture of solvents (n-butanol, methoxypropanol, solvent “150” and pine oil).

Polyslip™ VS 86 E is used as a lubricant for solvent borne can coatings, 2-piece white and clear coats, internal lacquers (2p & 3-p cans) and finishing varnishes.

Polyslip™ VS 86 E give excellent scratch resistance and excellent slip. Polyslip™ VS 86 E has good leveling properties and give no loss of gloss. Addition levels range from 1 – 5%, depending on application requirements.

APPLICATIONS:

- Solvent borne can coatings.
- 2-piece can white and clear coats
- Internal lacquers (2-p & 3-p cans)
- Finishing varnishes

Recommendation: best stored between 10 and 30 ºC

BENEFITS:

- Excellent slip
- Excellent scratch resistance
- No loss of gloss
- Good leveling

Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Unit</th>
<th>Test Method / Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solids</td>
<td>15</td>
<td>%</td>
<td></td>
</tr>
<tr>
<td>Average Particle size</td>
<td>8</td>
<td>µm</td>
<td>Grind gauge 0-25µm</td>
</tr>
</tbody>
</table>

Updated: February 22, 2011 by AdK