**SETAPRINT™ 2867 E**

*Phenolic Modified Rosin Resin*

**IMPORTANT CHARACTERISTICS:**

Setaprint™ 2867 E is a structured visco-elastic rosin based resin.

Setaprint™ 2867 E exhibits a medium high viscosity and medium low solubility.

Because of its lower polarity Setaprint™ 2867 E based inks have excellent water balance as well a good gloss and very fast setting.

Setaprint™ 2867 E has very good gelling properties.

**APPLICATIONS:**

- Offset
- Web Offset, Heatset and Coldset
- Sheetfed and Gloss offset
- Gel varnish
- Waterless Offset
- Letterpress

**BENEFITS:**

- Fast setting combined with high gloss
- Excellent water balance properties
- Very good gelling properties

**Typical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Unit</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity (40 % in Test Oil 6/9 ar blend)</td>
<td>42</td>
<td>Pa.s</td>
<td>Physica 23 °C, at 25 sec⁻¹</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>LIMV2</td>
</tr>
<tr>
<td>Cloudpoint (10 % in Test Oil 6/9)</td>
<td>104</td>
<td>°C</td>
<td>LIMR5</td>
</tr>
</tbody>
</table>

Updated: March 19, 2012 by AdK