SALES SPECIFICATION

Specification No: Dymerex™ Polymerized Rosin-1
Effective Date: 4/2/2009
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PRODUCT NAME

Dymerex™ Polymerized Rosin

SPECIFICATIONS

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>LIMITS</th>
<th>TEST METHOD</th>
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</thead>
<tbody>
<tr>
<td>Acid number</td>
<td>130 - 155</td>
<td>CASPI-A-AN-G-FG-020</td>
</tr>
<tr>
<td>Softening point, Ring &amp; Ball, °C</td>
<td>138 - 151</td>
<td>CASPI-A-AN-G-PP-030</td>
</tr>
<tr>
<td>Color, USRG</td>
<td>K-0 Max</td>
<td>CASPI-A-AN-G-AC-114</td>
</tr>
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</table>

References:

NOTE: Shelf Life is a guide not an absolute value. The product should be reanalyzed for critical properties at the end of its shelf life to see if it meets specification for use.

Recommended Shelf Life –

548 Days Flake (pastilles) from Date of Manufacture

730 Days Solid from Date of Manufacture

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