**FLEX-REZ™ 1074 CS C**

Co-Solvent Soluble Polyamide Resin

**IMPORTANT CHARACTERISTICS**

**Flex-Rez™ 1074 CS C** is an excellent film former and provides excellent adhesion to treated film such as Mylar, nylon, glassine, aluminum and other aluminum coated films.

**Flex-Rez™ 1074 CS C** is very suitable for cold seal release lacquers.

**Flex-Rez™ 1074 CS C** exhibits low viscosity and fast solvent release.

**Flex-Rez™ 1074 CS C** is compatible with high acid value rosin-, phenolic-, and other rosin derivative resins and provides excellent resistance to water, grease, lard, oils and alkalis.

High gloss and improved water resistance can be expected with the use of **Flex-Rez™ 1074 CS C**.

**Flex-Rez™ 1074 CS C** complies with FDA 175.300, 176.170 and 176.180.

**APPLICATIONS:**

- Gravure Inks
- Flexographic Inks
- Overprint Varnishes
- Cold seal release lacquers
- Heat-Seal Coatings

**BENEFITS:**

- Excellent adhesion
- Good chemical resistance
- High gloss
- Film former

**Typical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Unit</th>
<th>Test Method*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acid Value</td>
<td>&lt; 6</td>
<td>mg KOH / g</td>
<td>LIMR1</td>
</tr>
<tr>
<td>Hydroxyl Value</td>
<td>&lt; 1</td>
<td>Mg KOH / g</td>
<td>LIMR17</td>
</tr>
<tr>
<td>Melting Point</td>
<td>110</td>
<td>°C</td>
<td></td>
</tr>
</tbody>
</table>

* Lawter Standard Test Method

Updated: February 22, 2011 by AdK

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