TECHNICAL DATA SHEET

PRODUCT DESCRIPTION
NEVCHEM® 300 is a thermoplastic low molecular weight, C9 hydrocarbon resin produced by catalytic polymerization of mixed aromatic monomers derived from petroleum feedstocks.

APPLICATIONS / END USES
- Hot Melt Adhesives
- Adhesives and Sealants
- Construction Adhesives
- High Solids Solvent-Borne and Epoxy Based Coatings
- Processing Aid and Tackifier for Tire and Rubber Compounds
- Concrete Cure
- Asphalt Modification

ATTRIBUTES / BENEFITS
- Excellent Compatibility and Tackifier for EVA
- Compatible with Short, Medium and Long Oil Alkyds
- Enhanced Wetting of Pigments and Fillers
- Improved Resistance to Acids and Alkalis
- Provides Excellent Leafing Characteristics for Metallic Pigments
- Improves Scorch Time
- Hydrophobic-Improved Moisture Resistance
- Soluble in Acetone and Tert-Butyl Acetate
- Good Thermal Stability
- Low Molecular Weight
- Low VOC

PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Typical Value</th>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Softening Point, R&amp;B °C</td>
<td>ASTM E28</td>
<td>102</td>
<td>100 ± 5</td>
</tr>
<tr>
<td>Gardner Color (50% in 100 Solvent)</td>
<td>ASTM D1544</td>
<td>11</td>
<td>12 Max.</td>
</tr>
<tr>
<td>Specific Gravity @ 25°C</td>
<td>ASTM D71</td>
<td>1.07</td>
<td>NA</td>
</tr>
<tr>
<td>Brookfield Viscosity, cps @ 140°C</td>
<td>ASTM 3236</td>
<td>5,500</td>
<td>NA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>930</td>
<td></td>
</tr>
<tr>
<td>@ 160°C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Molecular Weight Mn</td>
<td>ASTM D3536</td>
<td>620</td>
<td>NA</td>
</tr>
<tr>
<td>Mw</td>
<td></td>
<td>1,165</td>
<td>NA</td>
</tr>
<tr>
<td>Appearance</td>
<td>Visual</td>
<td>Amber</td>
<td>N/A</td>
</tr>
</tbody>
</table>

PACKAGING
NEVCHEM 300 Resin is shipped in 50 lb. (22.7 kg.) or super sacks.

Neville Chemical Company certifies that all components of this product are on the TSCA Inventory.