TECHNICAL DATA SHEET

PRODUCT DESCRIPTION
NEVCHEM® 250 is a thermoplastic low molecular weight, C9 hydrocarbon resin produced by catalytic polymerization of mixed aromatic monomers derived from petroleum feedstocks.

APPLICATIONS / END USES
- End Block Modifier for SBC Based Adhesives
- Adhesives and Sealants
- Solvent Based Adhesives
- Building and Construction Adhesives
- High Solids Solvent-Borne and Epoxy Based Coatings
- High Performance Racing Tires
- Asphalt Modification

ATTRIBUTES / BENEFITS
- Compatibility with a Broad Range of Polymers and Elastomers
- Increases Cohesive Strength in SBC Based Adhesives
- Compatible with select Alkyds
- Enhances Wetting of Pigments and Fillers
- Improves Resistance to Acids and Alkalis
- Improves Gloss
- Hydrophobic-Improved Moisture Resistance
- Fast Dry
- Good Thermal Stability
- Increases Film Hardness
- Low Molecular Weight
- Light Color and Odor
- 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>145</td>
<td>150 ± 5</td>
</tr>
<tr>
<td>Gardner Color (50% in 100 Solvent)</td>
<td>ASTM D1544</td>
<td>6</td>
<td>10 max.</td>
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<tr>
<td>Iodine Number, Wijs</td>
<td>ASTM D1959</td>
<td>60</td>
<td>NA</td>
</tr>
<tr>
<td>Specific Gravity @ 25°C</td>
<td>ASTM D71</td>
<td>1.08</td>
<td>NA</td>
</tr>
<tr>
<td>Brookfield Viscosity, cps @ 190°C</td>
<td>ASTM 3236</td>
<td>7,875</td>
<td>1,455</td>
</tr>
<tr>
<td></td>
<td></td>
<td>465</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1,380</td>
<td></td>
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<tr>
<td>Molecular Weight Mn/Mw</td>
<td>ASTM D5296</td>
<td>760</td>
<td>1,380</td>
</tr>
<tr>
<td>Appearance</td>
<td>Visual</td>
<td>Light Yellow</td>
<td>N/A</td>
</tr>
</tbody>
</table>

PACKAGING
NEVCHEM® 250 Resin is shipped in 50 lb. (22.7 kg.) bags or super sacks.

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

Revised: November 19, 2019