SPUR+* 3040 Prepolymer

Description

SPUR+ 3040 prepolymer is an excellent candidate to consider as a binder for high strength adhesives requiring adhesion to a variety of substrates. The low viscosity of SPUR+ 3040 prepolymer has shown it to be easy to formulate and use for the manufacture of adhesives. Many applications have benefited from the excellent heat resistance of SPUR+ 3040 prepolymer in circumstances where thermal stability is required.

Performance Properties (Key Features/Typical Benefits)

- High strength with good elongation
- Thermal stability
- Low viscosity
- 100% reactive

Typical Physical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear to slightly hazy liquid</td>
</tr>
<tr>
<td>Color (Co)</td>
<td>Light yellow</td>
</tr>
<tr>
<td>Specific Gravity at 25 °C</td>
<td>1.014</td>
</tr>
<tr>
<td>Viscosity at 25 °C, cP</td>
<td>~ 10,000</td>
</tr>
</tbody>
</table>

Typical properties are average data and are not to be used as or to develop specifications.

Patent Status

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute the permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

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Product Safety, Handling and Storage

Customers should review the latest Safety Data Sheet (SDS) and label for product safety information, safe handling instructions, personal protective equipment if necessary, emergency service contact information, and any special storage conditions required for safety. Momentive Performance Materials (MPM) maintains an around-the-clock emergency service for its products. SDS are available at www.momentive.com or, upon request, from any MPM representative. For product storage and handling procedures to maintain the product quality within our stated specifications, please review Certificates of Analysis, which are available in the Order Center. Use of other materials in conjunction with MPM products (for example, primers) may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

Contact Information

For product prices, availability, or order placement, contact our customer service at Momentive.com/CustomerService/

For literature and technical assistance, visit our website at: www.momentive.com

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