Lupranate® 266 Isocyanate

Lupranate 266 Isocyanate is a low viscosity polymeric MDI containing a high amount of 2,4'-diphenylmethane diisocyanate. Lupranate 266 Isocyanate displays excellent low temperature stability.

**TYPICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>brown liquid</td>
</tr>
<tr>
<td>NCO content, wt%</td>
<td>32.0</td>
</tr>
<tr>
<td>Viscosity @ 25°C, cps</td>
<td>66</td>
</tr>
<tr>
<td>Flash point, °C (COC)</td>
<td>200</td>
</tr>
<tr>
<td>Density @25°C, g/cm³</td>
<td>1.22</td>
</tr>
<tr>
<td>Initial boiling point, 5mm Hg, °C</td>
<td>190</td>
</tr>
<tr>
<td>Vapor Pressure @25°C, mm Hg</td>
<td>0.00001</td>
</tr>
</tbody>
</table>

**Storage**

Lupranate 266 Isocyanate is supplied in tank trucks or drums. Once a container has been opened, care should be taken to exclude moisture. The most favorable temperature for storage is 15-35°C. If stored at higher temperatures, or if moisture is not excluded, an undesirable increase in viscosity will occur. Below 20°C, solid crystals may form and settle out, which can alter the performance of the product. The solid crystals contain pure MDI and in this solid form may exhibit the same dimerization characteristics as pure MDI. Unless prompt action is taken to melt the product, subsequent dimerization will proceed and may deteriorate the clarity and assay of the product. The shelf life of Lupranate 266 Isocyanate is six months if the temperature is maintained at 15-35°C and moisture is excluded.

**Warning**

These products can be used to prepare a variety of polyurethane products. Polyurethanes are organic materials and must be considered combustible.

**In case of chemical emergency:**

Call CHEMTREC 800-424-9300 or BASF (800-832-HELP) day or night for assistance and information concerning spilled material, fire, exposure and other chemical accidents. Outside the U.S., call (703) 527-3887.

**Attention:**

This product is sold solely for use by industrial institutions. Refer to our Material Safety Data Sheet (MSDS) regarding regulatory compliance, safety, hazards, spill procedures and disposal of this product. An MSDS as well as additional information on BASF urethane chemicals may be obtained by telephoning BASF Corporation, Urethane Customer Service at (877) 297-3322 or faxing (734) 324-6866.

**Important:**

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