**Capa® 2101A**

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**Description**

Capa 2101A is a premium grade linear polyester diol derived from caprolactone monomer, terminated by primary hydroxyl groups.

- White paste

**Applications**

Capa 2101A has a low reactivity in cast polyurethanes where extended processing times are required. The product provides much more easily controlled prepolymer manufacture. Form stable prepolymers with MDI.

**Storage**

Undisturbed packaging as delivered until shortly before use. Storage area should be covered and protected from higher than ambient temperatures at all times. For bulk tank storage specific considerations need to be given to cleanliness, materials of construction and prevention of air ingress to the tank. Technical advice on a storage tank is available on request.

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**Specifications**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydroxyl value, mg KOH/g</td>
<td>108-116</td>
</tr>
<tr>
<td>Acid value, mg KOH/g</td>
<td>Max 0.05</td>
</tr>
<tr>
<td>Water content, %</td>
<td>Max 0.02</td>
</tr>
<tr>
<td>Colour, Hazen</td>
<td>Max 20</td>
</tr>
</tbody>
</table>

**Mean molecular weight**

1000

**Melting point, °C (°F)**

30-40 (86-104)

**Viscosity at 60°C, mPas**

150

**Solubility parameter, (cal/cm³)¹/²**

9.34-9.43

**Packaging**

- Lacquered mild steel drums: 441 lbs (200 kg)
- Bulk: Molten form

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*Specifications and typical property data as produced using Ingevity procedures.

**Typical properties are for general information and are not to be construed as purchase specifications.

**Safety:** Always refer to the Safety Data Sheet for detailed information on safety. Contact us for SDS information.

**Important:** The information provided herein is believed to be accurate and reliable, but is presented without guarantee on the part of Ingevity. Furthermore, nothing contained herein shall be taken as an inducement to violate any patent rights.

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**Request Quote or Samples**

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