Product Description
Soy-based polyol suitable for polyurethane applications.

Product Numbers
100089172-BiOH® 2828 totes
10008977-BiOH® 2828 bulk

Applications
• Automotive
• Molded flexible foam
• Various other polyurethane applications

Advantages
BiOH® 2828 polyol is a bio-based polyol developed for the automotive industry. This product has a low viscosity that allows ease of use. It works well with molded flexible foam applications and is built to help meet your sustainability goals.

Typical Properties

<table>
<thead>
<tr>
<th>CHEMICAL &amp; PHYSICAL ANALYSIS¹</th>
<th>TYPICAL VALUE</th>
<th>METHODS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydroxyl Value</td>
<td>28-35 mg KOH/g</td>
<td>ASTM E1899</td>
</tr>
<tr>
<td>Color Gardner</td>
<td>&lt; 3</td>
<td>AOCS Td 1a-64</td>
</tr>
<tr>
<td>Acid Value</td>
<td>&lt; 1 mg KOH/g</td>
<td>AOCS Cd 3d-63</td>
</tr>
<tr>
<td>Viscosity</td>
<td>400-1000 cPs at 25°C</td>
<td>ASTM D2196</td>
</tr>
<tr>
<td>Water content</td>
<td>≤ 0.06% w/w</td>
<td>ASTM E203</td>
</tr>
</tbody>
</table>

¹ Note: The specification for quality is final at loading. Cargill reserves the right to use internal analytical methods that follow the international reference methods.
Packaging, Storage, and Handling
Please refer to product safety sheet for shipping, safety, and handling procedures. This product is sold in totes and bulk shipments.

Shelf Life
Shelf life is 24 months for packaged material stored at ambient temperatures of < 100°F (38°C). Shelf life is 6 months for bulk material stored at ambient temperatures of < 115°F (46°C).

Environmental and Safety
Please, request our Safety Data Sheet.

Additional Information
Further information is available on request.