BiOH® 2828

**Product Description**
Soy-based polyol, suitable for polyurethane applications.

**Product Number**
100088977- BiOH® 2828 bulk
100089172- BiOH® 2828 totes

**TYPICAL PROPERTIES**

<table>
<thead>
<tr>
<th>BiOH Polyol</th>
<th>Typical Value</th>
<th>Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydroxyl Value</td>
<td>28 mg KOH/g</td>
<td>ASTM E1899</td>
</tr>
<tr>
<td>Color Gardner</td>
<td>&lt;2</td>
<td>AOCS Td 1a-64</td>
</tr>
<tr>
<td>Acid Value</td>
<td>0.3 mg KOH/g</td>
<td>AOCS Cd 3d-63</td>
</tr>
<tr>
<td>Viscosity</td>
<td>502 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>

**Advantages**
BiOH® 2828 is a work-horse bio-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.

**Applications**
• Molded flexible foam
• Automotive
BiOH® 2828

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

**Handling**
Please refer to product safety data sheet for shipping, safety and handling procedures.

**Packaging**
This product is sold in totes and by bulk shipment.