BiOH® 3800

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

Product Number
100103614- BiOH® 3800 bulk
Please inquire for the smaller volumes of BiOH® 3800.

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>200 mg KOH/g</td>
<td>ASTM E1899</td>
</tr>
<tr>
<td>Color Gardner</td>
<td>&lt;1</td>
<td>AOCS Td 1a-64</td>
</tr>
<tr>
<td>Acid Value</td>
<td>0.5 mg KOH/g</td>
<td>AOCS Cd 3d-63</td>
</tr>
<tr>
<td>Viscosity</td>
<td>2900 cPs at 25°C</td>
<td>ASTM D2196</td>
</tr>
<tr>
<td>Functionality</td>
<td>4.2</td>
<td>Calculated</td>
</tr>
<tr>
<td>Water content</td>
<td>≤0.07% w/w</td>
<td>ASTM E203</td>
</tr>
</tbody>
</table>

Advantages
BiOH® 3800 is a versatile bio-polyol with a high functionality. This product can be used in various urethane applications to help meet your sustainability goals is a leading bio-polyol for use in slab stock applications.

Applications
• Packaging/Pigments
• Rigid foams
• Binders for solid surfaces
• Various polyurethane applications
BiOH® 3800

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.

www.cargill.com/bioindustrial/foams-flooring