

## BiOH<sup>®</sup> 4100 Polyol

*Formerly Agrol<sup>®</sup> Flex*

### Product Description

Soy-based polyol, suitable for polyurethane applications.

### Product Number

110025848- BiOH<sup>®</sup> 4100 totes

Please inquire for BiOH<sup>®</sup> 4100 bulk

### TYPICAL PROPERTIES

BiOH 4100 Polyol	Typical Value	Methods
Hydroxyl Value	56 mg KOH/g	ASTM E1899
Color Gardner	5	AOCS Td 1a-64
Acid Value	<1.0 mg KOH/g	AOCS Cd 3d-63
Viscosity	2200 cPs at 25°C	ASTM D2196
Functionality	1.1	Calculated
Water content	0.1% w/w	ASTM E203

### Advantages

BiOH<sup>®</sup> 4100 is a polyol created to meet the needs of the slab stock industry. Customers find that they can use up to 30% in flexible foams keeping the specifications required for the high standards of the furniture and mattress industries. It can also decrease your CO<sub>2</sub> footprint while lowering VOC's.

### Applications

- Conventional foams
- HR foams
- Viscoelastic foams
- Various other polyurethane applications

# BiOH® 4100 Polyol

## Storage

Product shelf life is 12 months when stored between 50°F and 120°F (10°C to 50°C) in a closed container.

## Handling

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

## Packaging

This product is sold in totes and bulk shipments.

Product Data  
Sheet

## CONTACT

**Cargill Industrial Specialties**  
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