

CARGILL BIOH[®] 6305 POLYOL

Product Description

Soy-based polyol suitable for polyurethane applications.

Product Number

110025307-BiOH[®] 6305 totes

110025337-BiOH[®] 6305 bulk

Typical Properties

	TYPICAL VALUE	METHODS
Hydroxyl Value	110 mg KOH/g	AOCS Cd 13-60
Color Gardner	5	AOCS Td 1a-64
Acid Value	<0.6 mg KOH/g	AOCS Cd 3d-63
Viscosity	720 cPs at 25°C	ASTM D2196
Functionality	2.0	Calculated
Water content	≤0.1% w/w	ASTM E203

Applications

- Molded foams
- Froth foams
- Adhesives
- Various other polyurethane applications

Advantages

BiOH[®] 6205 is a bio-based polyol for use in various applications. The low viscosity allows for maximum flowability and flexibility for use in their polyurethane formulas. This product has a typical 98% bio-content.

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 Precautions and Standard Packaging

Please refer to product safety sheet for shipping, safety, and handling procedures. This product is sold in totes and bulk shipments.

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Brazil
São Paulo

Europe
Schiphol

Turkey
Istanbul

USA
Minneapolis

Polyols@Cargill.com
www.BiOH.com

