

# CARGILL BIOH<sup>®</sup> 1105 POLYOL

## Product Description

Soy-based polyol suitable for polyurethane applications.

## Product Number

110025335-BiOH<sup>®</sup> 1105 totes.

Please inquire for other quantities of BiOH<sup>®</sup> 1105.

## Typical Properties

	TYPICAL VALUE	METHODS
Hydroxyl Value	355 mg KOH/g	AOCS Cd 13-60
Color Gardner	9	AOCS Td 1a-64
Acid Value	≤2.0 mg KOH/g	AOCS Cd 3d-63
Viscosity	3300 cPs at 25°C	ASTM D2196
Water content	0.2% w/w	0.2% w/w ASTM E203

## Applications

- Rigid foams
- Molded foams
- Composites
- Various other polyurethane applications

## Advantages

BiOH<sup>®</sup> 1105 is a bio-based polyol developed for the rigid foam market. It is a versatile polyol that has also been used in the flexible foam market. It has a bio-content of 87%.

## Storage

Product shelf life is 6 months when stored between 70°F to 120°F (21°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 in bulk shipments.

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