

BiOH[®] 2828

Product Description

Soy-based polyol, suitable for polyurethane applications.

Product Number

100088977- BiOH[®] 2828 bulk

100089172- BiOH[®] 2828 totes

TYPICAL PROPERTIES

BiOH Polyol	Typical Value	Methods
Hydroxyl Value	28 mg KOH/g	ASTM E1899
Color Gardner	<2	AOCS Td 1a-64
Acid Value	0.3 mg KOH/g	AOCS Cd 3d-63
Viscosity	502 cPs at 25°C	ASTM D2196
Water content	≤0.06% w/w	ASTM E203

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.

Product Data
Sheet

CONTACT

Cargill Industrial Specialties
13400 15th Ave N, Suite B
Plymouth, MN 55441
1-800-842-3631
CIS_customerservice@cargill.com

www.cargill.com/bioindustrial/foams-flooring

This document is provided for your information and convenience only. All information, statements, recommendations and suggestions are believed to be true and accurate but are made without guarantee, express or implied. WE DISCLAIM, TO THE FULLEST EXTENT PERMITTED BY LAW, ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE and FREEDOM FROM INFRINGEMENT and disclaim all liability in connection with the storage, handling or use of our products or information, statements, recommendations and suggestions made by Cargill. All such risks are assumed by you/user. The labeling, substantiation and decision making relating to the regulatory approval status of, the labeling on and claims for your products is your responsibility. We recommend you consult regulatory and legal advisors familiar with applicable laws, rules and regulations prior to making regulatory, labeling or claims decisions for your products. The information, statements, recommendations and suggestions contained herein are subject to change without notice. Tests conducted by Cargill labs unless otherwise noted.

©2018, Cargill, Incorporated. All rights reserved. (2/18)

www.cargill.com

