Bayer MaterialScience

Product Information

BAYNAT® 755 Polyol

Polyether Polyol System

Product Code: K8505

Description

Baynat 755 Polyol is a polyether polyol mixture used when formulating urethane headliners. The system allows low weight, good thermal dimensional stability, and high definition of surface structure. As with any product, use of Baynat 755 Polyol in a given application must be tested (including but not limited to field testing) in advance by the user to determine suitability.

Product Specifications

Property	Value
Water, Wt. %	4.24 – 4.44
Hydroxyl Number, mg KOH/g	334 – 374

Typical Properties*

Property	Value
Appearance	Colorless liquid
Specific Gravity at 25°C	1.02
Flash Point, PMCC, °C	122
Buik Density at 25°C, lb/gal	8.5

Storage

Baynat 755 Polyol must be stored in tightly closed containers and protected from contamination with moisture and foreign materials, which can adversely affect processing. Storage should be maintained at temperatures between 15° and 43°C (60° and 110°F).

Health and Safety Information

Appropriate literature has been assembled which provides information concerning the health and safety precautions that must be observed when handling Baynat 755 Polyol. Before working with this product, you must read and become familiar with the available information on its hazards, proper use, and handling. This cannot be overemphasized. Information is available in several forms, e.g., material safety data sheets and product labels. Consult your Bayer MaterialScience representative or contact Bayer's Product Safety and Regulatory Affairs Department in Pittsburgh, Pa.

** These items are provided as general information only. They are approximate values and are not part of the product specifications.*

Note: The information contained in this bulletin is current as of March 2004. Please contact Bayer MaterialScience to determine whether this publication has been revised.

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