

Genix GP-3000V

Glycerin initiated Polyether Polyol

Special Characteristics :

Genix GP-3000V is polyoxypropylene glyceryl ether which has particularly low diol content. This product is usually used as raw materials in flexible slab-stock polyurethane foams, resulting well-balanced physical properties. Mostly applications are cushioning foam bedding and furniture.

Typical Application : Cushioning foam bedding and furniture.

Typical Properties :

Properties	Value	Unit	Test Method
Appearance	Colorless to pale yellow liquid	-	Internal Method
Color (Hazen)	10	-	ASTM D5386
Hydroxyl value	56.0	-	ISO 14900:2001
Water Content	0.02	wt %	ASTM D4672
pH	6.5	-	Internal Method
Viscosity (at 25 °C)	510	mPa · s	ASTM D445

Storage and Handling :

It is recommended that the product is kept in its original container and well-sealed after each usage. The container should be kept in a dry and well-ventilated place, avoiding flame and direct sunlight. The product should be stored at an appropriate ambient temperature, lower than 35°C, to avoid product quality deterioration.

Before handling this product, please refer to the Safety Data Sheet for recommended protective equipment, storage, detailed precautionary and hazards information.

Disclaimer :

This Applications specified herein is for reference only and not suitable for using in the manufacturing of any products in medical and pharmaceutical sectors.

- Determination of suitability of the product for the use and purpose shall be the customer's responsibility. Customer is obligated to inspect and test the product for such suitability. Customer is responsible for appropriate, safe, legal use processing and handling of the product.
- To our best knowledge, information contained herein is true and accurate as of the date of its publication. However, we make no representations or warranties with respect to accuracy, reliability and completeness of the information contained herein for any purpose.
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Note: Properties reported here are typical values of the product, not to be considered as specifications.
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