

Genix GP-3030

Polyether Polyol

Special Characteristics :

Genix GP-3030 is glycerin-initiated polyether polyol with functionality of three and an average molecular weight of 3000. This triol is polymerized by using both propylene and ethylene oxides. The ethylene oxide is internally located yielding a polyol with controllable reactivity.

Typical Application : Slab-stock foam.

Typical Properties :

Properties	Value	Unit	Test Method
Appearance	Transparent uniform liquid	-	Internal Method
Color (Hazen)	10	-	ASTM D5386
Hydroxyl value	55.0	-	ISO 14900:2001
Water Content	0.02	wt %	ASTM D4672
pH	6.3	-	Internal Method
Viscosity (at 25 °C)	475	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 lower than 60°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.
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Note: Properties reported here are typical values of the product, not to be considered as specifications.
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