#### **Technical Data Sheet**

CAS No. 65395-10-0



# CARPOL® PGP-4025-60

## Polyether Polyol

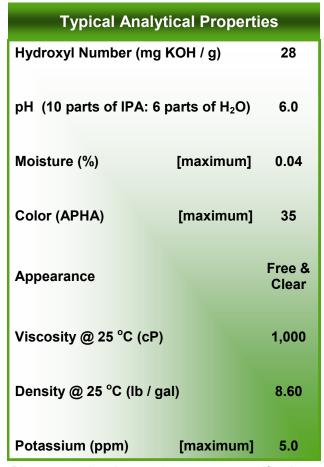
REACTIVE DIOL

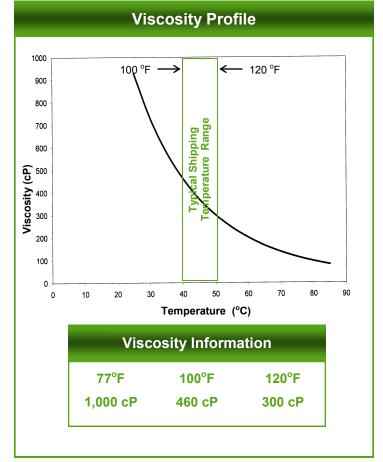
CARPOL® PGP-4025-60 is a propylene glycol initiated polyether polyol. The resulting material has a functionality of two and an average molecular weight of 4000. This diol is polymerized with propylene oxide and then capped with 25% ethylene oxide. The outcome is a polyol with enhanced reactivity when compared to its counterpart Carpol® PGP-4000. Main applications include C.A.S.E., however, Carpol® PGP-4025 may also be included as a component in other urethane products and formulations.

### **Typical End Use Applications**

- Coatings
- Sealants
- Binders
- Caulks

- Adhesives
- Elastomers
- Spray Coatings
- Sport Surfaces





Please note that these values are not specifications

### **Storage Information**

Carpol<sup>®</sup> PGP-4025-60 will absorb water if the product container is not secured properly. This may affect reactivity, appearance, and performance. Therefore, it is advised that all receptacles containing this material be tightly fastened and stored in a dry place.

Consult the Material Safety Data Sheet for additional information.

### **Health and Safety Information**

Health and safety information is available in the form of a Material Safety Data Sheet. This literature, describing proper precautions and personal protective gear, is available for review. To receive this information please contact a Carpenter Co. representative.

### **Ordering and Shipping Options**

Sample Sizes	Products Packaged/Shipped
1 quart	Drum 460 lb net wt.
1 gallon	Totebin 2,300 lb net wt.
5 gallon	Tankwagon 40,000-45,000 lb net wt.
	Railcar 185,000-189,000 lb net wt.

#### Updated February 2013

Important: The information contained in this product data sheet is offered for your consideration, investigation and verification. The data is presented in good faith and is believed to be reliable. Carpenter, however, makes no representation as to the completeness or accuracy. Carpenter makes no warranty, express or implied, with respect to the data contained herein. Carpenter cannot anticipate all conditions under which this data and the product may be used. The conditions of handling, storage, use and disposal of the product are beyond Carpenter's control. Thus we expressly disclaim responsibility or liability for any loss, damage or expense arising out of reliance on the information contained herein. You are advised to make your own determination as to safety, suitability and appropriate manner of handling, storage, use and disposal. For further information please consult the appropriate Carpenter Material Safety Data Sheet. Warning: These products can be used to prepare a variety of polyurethane products. Polyurethanes are organic materials and must be considered combustible.