

Multranol[®] 9151

Characterization

Multranol 9151 is a polyurea-filled polyether polyol.

Characteristic data

Property	Value	Unit of measurement	Method
Water	max. 0.50	Wt. %	
Viscosity at 25°C	3,100 - 4,100	mPa•s	

Other data*

Property	Value	Unit of measurement	Method
Appearance	White, viscous liquid		
Specific gravity at 25°C	1.08		
Flash point PMCC	196	°C	
Bulk density at 25°C	9.01	lb/gal	

*These values provide general information and are not part of the product specification.

Properties / Applications

Multranol 9151 is a polyurea-filled polyether polyol used in the production of high-resilience molded foams, combining high firmness with excellent physical properties. Applications include automotive seating, furniture seating and specialty foams. As with any product, use of Multranol 9151 polyol in a given application must be tested (including but not limited to field testing) in advance by the user to determine suitability.

Storage

Multranol 9151 polyol is slightly hygroscopic and may absorb water. Containers should be kept tightly closed and protected from contamination with moisture and foreign materials, which can adversely affect processing. This product can become quite viscous at low temperatures. For ease of handling, storage temperatures between ambient room temperature and 49°C (120°F) are recommended.

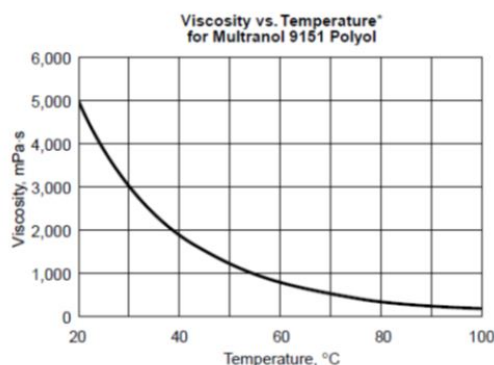
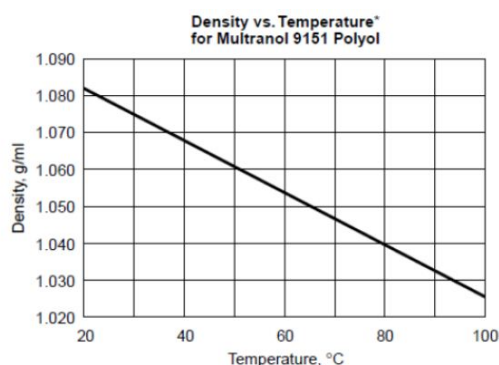
Health and Safety Information

Appropriate literature has been assembled which provides information concerning the health and safety precautions that must be observed when handling this product. Before working with this product, you must read and become familiar with the available information on its risks, proper use, and handling. This cannot be overemphasized. Information is available in several forms, e.g., safety data sheets and product labels. For further information contact your Covestro LLC representative or the Product Safety and Regulatory Affairs Department in Pittsburgh, PA.

Multranol[®] 9151

Tables/Charts/Graphs

**Data presented in these charts are derived from a single sample and may vary from the typical properties information, which represents values derived by averaging data from various samples.*



The manner in which you use and the purpose to which you put and utilize our products, technical assistance and information (whether verbal, written or by way of production evaluations), including any suggested formulations and recommendations, are beyond our control. Therefore, it is imperative that you test our products, technical assistance and information to determine to your own satisfaction whether our products, technical assistance and information are suitable for your intended uses and applications. This application-specific analysis must at least include testing to determine suitability from a technical as well as health, safety, and environmental standpoint. Such testing has not necessarily been done by us. Unless we otherwise agree in writing, all products are sold strictly pursuant to the terms of our standard conditions of sale which are available upon request. All information and technical assistance is given without warranty or guarantee and is subject to change without notice. It is expressly understood and agreed that you assume and hereby expressly release us from all liability, in tort, contract or otherwise, incurred in connection with the use of our products, technical assistance, and information. Any statement or recommendation not contained herein is unauthorized and shall not bind us. Nothing herein shall be construed as a recommendation to use any product in conflict with any claim of any patent relative to any material or its use. No license is implied or in fact granted under the claims of any patent.

Editor: Covestro LLC
1 Covestro Circle
Pittsburgh, Pennsylvania 15205
United States
www.covestro.com

Contact:
CAS Single Point of Contact Office
Tel. 412-413-3983