

Multranol[®] 9198

Characterization

Multranol 9198 is a polypropylene oxide-based diol.

Characte	ristic	data
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Property	Value	Unit of measurement Method	
Water	max. 0.15	Wt. %	
Hydroxyl number	495 - 535	mg KOH/g	
Acid number	max. 1.15	mg KOH/g	

Other data*

Property	Value	Unit of measurement	Method
Appearance	Colorless to pale yellowliquid		
Specific gravity at 25°C	1.02		
Flash point PMCC	135	°C	
Bulk density at 25°C	8.51	lb/gal	

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

Properties / Applications

Multranol 9198 is a polypropylene oxide-based diol. This polyol is typically used in the production of specialty elastomers, foams and adhesives. As with any product, use of Multranol 9198 in a given application must be tested (including but not limited to field testing) in advance by the user to determine suitability.

Storage

Multranol 9198 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.

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Document contains important information and must be read in its entirety.



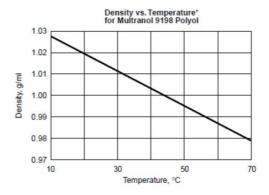
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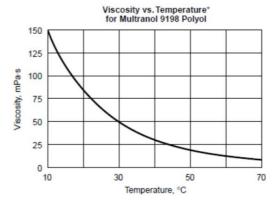


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Tables/Charts/Graphs

*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.





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Product Datasheet