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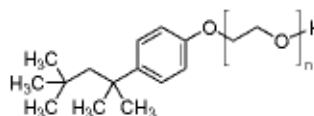
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Triton™ X-100 - laboratory grade

Product Number: **X100**
CAS Number: 9002-93-1
MDL: MFCD00132505
Formula: (C₂H₄O)_nC₁₄H₂₂O



TEST	Specification
Appearance (Color)	Colorless to Light Yellow
Appearance (Turbidity)	Clear to Slightly Hazy
Appearance (Form)	Liquid
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear to Slightly Hazy
0.1 mL/mL of H ₂ O	
Brookfield Viscosity	243 - 291 cps
Infrared spectrum	Conforms to Structure
Cloud Point	63 - 69 °C
1% in water	
Recommended Retest Period	-----
4 years	
Note	-----
Triton is a trademark of The Dow Chemical Company.	

Specification: PRD.1.ZQ5.10000025303

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.