

3M Novec™ 7300DL Engineered Fluid

Category : Fluid

Material Notes:

3M™ Novec™ 7300DL fluid is a clear, colorless, odorless fluid. A high-purity version of 3M™ Novec™ 7300 fluid, designed for demanding applications such as hard disk lubricant deposition & semiconductor cleaning & solvent applications. Feature and Benefits: Non-flammable Zero Ozone Depletion Potential (ODP) Low toxicity Excellent materials compatibility Low Global Warming Potential (GWP) VOC-exempt solvent (US EPA) Clear, colorless, odorless fluid Higher purity for demanding applications Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Novec-7300DL-Engineered-Fluid.php

Physical Properties	Metric	English	Comments
Density	1.66 g/cc	0.0600 lb/in ³	Liquid
Viscosity	1.18 cP	1.18 cP	
Molecular Weight	350 g/mol	350 g/mol	
Vapor Pressure	0.0599 bar	44.9 torr	
Surface Tension	15 dynes/cm	15 dynes/cm	

Thermal Properties	Metric	English	Comments
Heat of Vaporization	101.7 J/g	43.75 BTU/lb	
Boiling Point	98.0 °C @Pressure 0.101 MPa	208 °F @Pressure 14.7 psi	

Descriptive Properties	Value	Comments
Solubility	586 ppb	of Solvent in Water
	67 ppm	of Water in Solvent

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