

3M Novec™ 7300 Engineered Fluid

Category : Fluid

Material Notes:

3M™ Novec™ 7300 fluid is a clear, colorless, odorless fluid that has utility in a wide variety of applications, including heat transfer, lubricant deposition, electronic testing and cleaning 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 Information provided by 3M

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Density	1.66 g/cc	0.0600 lb/in ³	Liquid
Viscosity Measure	0.71 cSt	0.71 cSt	
	3.51 cSt	3.51 cSt	
	@Temperature -35.0 °C	@Temperature -31.0 °F	
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	208 °F	
	@Pressure 0.101 MPa	@Pressure 14.7 psi	

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

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China