

LyondellBasell THF Tetrahydrofuran

Category : Fluid , Solvent

Material Notes:

Information provided by Lyondell.

Order this product through the following link:
http://www.lookpolymers.com/polymer_LyondellBasell-THF-Tetrahydrofuran.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.886 g/cc	0.886 g/cc	20/20Â°C
Density	0.888 g/cc @Temperature 20.0 Â°C	0.0321 lb/inÂ³ @Temperature 68.0 Â°F	
Solubility in Water	100 %	100 %	20Â°C
Viscosity	0.50 cP @Temperature 25.0 Â°C	0.50 cP @Temperature 77.0 Â°F	
Molecular Weight	72 g/mol	72 g/mol	
Vapor Pressure	0.172 bar @Temperature 20.0 Â°C	129 torr @Temperature 68.0 Â°F	
Evaporation Loss	8.0 %	8.0 %	n-BuAc=100%
Surface Tension	26 dynes/cm	26 dynes/cm	25Â°C

Thermal Properties	Metric	English	Comments
Boiling Point	66.0 Â°C	151 Â°F	at 760 mmHg
Flash Point	-14.0 Â°C	6.80 Â°F	Tag Closed Cup

Optical Properties	Metric	English	Comments
Refractive Index	1.407 @Temperature 25.0 Â°C	1.407 @Temperature 77.0 Â°F	

Descriptive Properties	Value	Comments
CAS Number	109-99-9	

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