

## LyondellBasell NMP N-methyl-2-pyrrolidone

Category : Fluid , Solvent

### Material Notes:

Available in electronic grade. Information provided by Lyondell.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_LyondellBasell-NMP-N-methyl-2-pyrrolidone.php](http://www.lookpolymers.com/polymer_LyondellBasell-NMP-N-methyl-2-pyrrolidone.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.027 g/cc	1.027 g/cc	20/20Â°C
Density	1.03 g/cc @Temperature 20.0 Â°C	0.0372 lb/inÂ³ @Temperature 68.0 Â°F	
Solubility in Water	100 %	100 %	20Â°C
Viscosity	1.7 cP @Temperature 25.0 Â°C	1.7 cP @Temperature 77.0 Â°F	
Molecular Weight	99.1 g/mol	99.1 g/mol	
Vapor Pressure	0.000387 bar @Temperature 20.0 Â°C	0.290 torr @Temperature 68.0 Â°F	
Evaporation Loss	0.030 %	0.030 %	n-BuAc=100%
Surface Tension	40 dynes/cm	40 dynes/cm	25Â°C

Thermal Properties	Metric	English	Comments
Boiling Point	202 Â°C	396 Â°F	at 760 mmHg
Flash Point	90.0 Â°C	194 Â°F	Seta

Optical Properties	Metric	English	Comments
Refractive Index	1.468 @Temperature 25.0 Â°C	1.468 @Temperature 77.0 Â°F	

Descriptive Properties	Value	Comments
CAS Number	872-50-4	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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