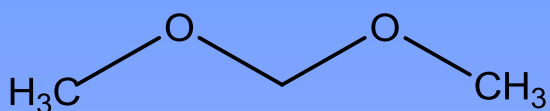


Product Literature



FUTURESol[®] DMM

Dimethoxymethane, Technical Grade

Product Description:

FutureSol[®] DMM Technical Grade is a low boiling solvent containing methanol and water. Its strong solvent properties and good water solubility make the material an excellent candidate for formulated cleaning applications.

Applications:

- Fuel for Fuel Cells
- Paint Industry
- Solvent for Cleaning and Degreasing Formulations

Availability:

- Bulk Trucks
- Metal Drums

For More Information:

FutureFuel Chemical Company
Attention: Customer Service
P.O. Box 2357
2800 Gap Road
Batesville, Arkansas 72503
Telephone (870) 698-3000
Fax (870) 698-3095
<http://www.futurefuelcorporation.com>

Physical Properties

Property, Unit	Value
Formula	C ₃ H ₈ O ₂
Molecular Weight, g/mol	76.08
CAS Number	[109-87-5]
Appearance	Clear, colorless liquid
Density, g/mL	0.861
Boiling Point, °C	42.3
Flash Point — Closed Cup, °C	-18
Solubility in Water, %	32.3
Surface Tension @ 25 °C, mN/m	21.2
Vapor Pressure @ 20 °C, psi	5.88
Kinematic Viscosity, @ 25 °C	0.371
Refractive Index	1.3531
Dissolution of Water, %	4

Typical Specifications

(Data is representative of average lots; data taken from specific lots may vary.)

DMM, %	>92 min
Methanol, %	<8 max
Formaldehyde, %	< 0.02
Water, %	< 0.25

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