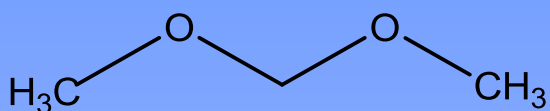


# Product Literature



## FUTURE SOL<sup>®</sup> DMM

### Dimethoxymethane, Technical Grade

#### Product Description:

FutureSol<sup>®</sup> 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 <sub>3</sub> H <sub>8</sub> O <sub>2</sub>
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	3.71
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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