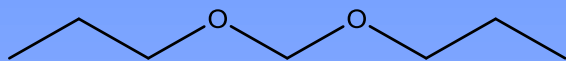


# Product Literature



## **FUTURESol<sup>®</sup> DPM**

### **Di-(n-propoxy)methane**

#### **Product Description:**

FutureSol DPM is a clear, colorless liquid. It is an acetal solvent.

#### **Applications:**

- Solvent

#### **Availability:**

- Lab Samples

#### **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	C7H16O2
Molecular Weight, g/mol	132.2
CAS Number	505-84-0
Appearance	Clear Liquid
Boiling Point, °C	140.5
Density, g/mL	0.8336
Flash Point, °C	25.4
Solubility in H <sub>2</sub> O, g/L	3.7
Hansen Solubility— $\delta$ D	15.5
Hansen Solubility— $\delta$ P	4.4
Hansen Solubility— $\delta$ H	4
Vapor Pressure, kPa at 20 °C	< 2
Surface Tension, mN/m at 20 °C	23.4
Kinematic Viscosity, mm <sup>2</sup> /s	0.77

#### **Typical Specifications**

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

Assay, %	>99.0
1-Propanol, %	<0.5

FUTUREFUEL CHEMICAL COMPANY IS NOT RESPONSIBLE FOR THE USE OF THIS INFORMATION OR FOR ANY PRODUCT. YOU MUST MAKE YOUR OWN DETERMINATION OF ITS SUITABILITY AND COMPLETENESS FOR: (I) YOUR OWN USE; (II) YOUR COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS; (III) THE PROTECTION OF THE ENVIRONMENT; (IV) THE HEALTH AND SAFETY OF YOUR EMPLOYEES; AND (V) FOR THE PURCHASERS OF YOUR PRODUCTS. FUTUREFUEL CHEMICAL COMPANY MAKES NO WARRANTIES OR REPRESENTATIONS OF ANY KIND, EXPRESS OR IMPLIED, AS TO MERCHANTABILITY, AS TO FITNESS FOR A PARTICULAR PURPOSE, OR ANY OTHER MATTER WITH RESPECT TO THIS PRODUCT, WHETHER USED ALONE OR IN COMBINATION WITH ANY OTHER MATTER.

**FutureFuel Chemical Company**

Date