

**Diethylene Glycol Dimethyl Ether (DEDM)**

Product No.	D020
CAS No.	111-96-6
Molecular formula	CH <sub>3</sub> OCH <sub>2</sub> CH(OH)CH <sub>3</sub>
Other name	2-Methoxyethyl ether, Bis(2-methoxyethyl) ether, DEDM

**Specifications**

Appearance	Colorless transparent liquid
Assay ≥% (Industry Grade)	99.0
Assay ≥% (Electronic Grade)	99.9
Water ≤%	0.10
Acidity (as HAC) ≤%	0.01
Distillation Range (760mmHg°C)	158.5-165.0
Specific Gravity (d <sub>4</sub> <sup>20</sup> )	0.9467±0.005
Color(Pt-Co) ≤	15

**Application:** DEDM can be mainly used as the solvent for nitrocellulose, synthetic resin, painting and printing ink. It can be used as paint deleting solvent and diluent because of its excellent solubility. And it also can be used as organic synthetic inertia solvent due to its chemical stability. DEDM also can be used as solvent of water-soluble painting and leveling agent of leather or fiber mix flating agent in photo or printing.

**Packing:** Coated steel drum (200kg/drum)  
ISO tank (20MT)

**Handling:** Please download MSDS and print as many as needed for handling instruction.

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