



TECHNICAL DATA SHEET

NAME OF COMMODITY: DIETHYLENE GLYCOL MONOMETHYL ETHER (DM)

CAS NO.: 111-77-3

MOLECULAR FORMULA: $\text{CH}_3\text{OCH}_2\text{CH}_2\text{OCH}_2\text{CH}_2\text{OH}$

TESTS	SPECIFICATIONS
APPEARANCE	COLORLESS AND TRANSPARENT LIQUID
PURITY,wt%	99.0 MIN
MOISTURE,wt%	0.1 MAX
COLOR,Pt-Co	15 MAX

APPLICATION:

DM is mainly used as high-boiling point solvent for printing ink, dyestuff, resin, Cellulose and painting. When put into paint, it makes paint easily flow, cover and flow flat. It can also be used as extraction of hydrocarbon and the ester derivative intermediate in synthetic industry. Besides, it can be used as braking liquid in motors, chemical reagent in analysis chemistry, and organic synthesis intermediate in medicine and pesticide.

PACKING: IN 200KG NET DRUM

SHELF LIFE: 12 MONTHS