



Methanol

Specifications:

Methanol Content	% by wt. min.	99.85
Density at 20°C	gm / cc min.	0.792
	gm / cc max.	0.795
Water	% by wt. max.	
Distillation by range at 760 mm of Hg	max. (64.5°C to 65.5°C)	1°C
Colour	Hazen max.	15
Residue on evaporation	ppm max.	10
Acidity as Formic Acid	ppm max.	30
Acetone (Aldehyde/Ketone)	Miscible in all proportions without development of turbidity	
Carbonisable matter	Apha max	50
Permagnate Test	Passes Test	
Sulphur total	ppm max.	10

Corrosive sulphur passes test as per ASTM D 130 - 94 conforms to IS:517:1967 and BS:506:1966

Alkalinity to phenolphthalein passes BSS

Passes copper corrosive test and meets aviation grade.

Packing:

Road tankers. MS Drums.

Uses:

1. Production of Formaldehyde.
2. Automotive Antifreeze.
3. Chemical Synthesis (Methylamines/Methyl - Chloride/Methyl Methacrylate).
4. General Solvents (including surface coatings, paint removers, inks and adhesives).
5. Aviation Fuel (for water injection).
6. Denaturant for Ethyl Alcohol.
7. Rocket Fuel.
8. Dehydrator for Natural gas.

Industries Served:

Formaldehyde, DMT, Dyes, Drugs, Paints, Pesticides and Civil Aviation.

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