



## **Futrol Petrochem**

A chemistry of trust. Since 2001

## **TECHNICAL DATA SHEET**

Methanol		
ITEMS	TEST	LIMITED
Purity (WT%)	<b>ASTM E-346</b>	MIN.99.85
Water (WT%)	ASTM E-1064	Max.0.10
Specific gravity @20°/20°c	ASTM D-4052-	Max.0.7928
Ethanol (WT%)	ASTM E-346	Max 0.005
Acetone(WT%)	ASTM E-346	Max. 0.003
Permanganate time	ASTM-D-1363	Greater than 50 Min
Non volatile matter	ASTM D-1353	Less than 8mg/100 ml
Distillation Range @ 760 mmHg	ASTM-D-1078	Not more than 1°C and shall include 64.6°C+ 0.1C
Color, PT-Cobalt Scale	ASTM-D-1209	Max.5
Carbonizable, PT-Cobalt Scale	ASTM-E-346	Max.30
Appearance	IMPCA-003	Clear & free from suspend matter
Odor	ASTM D-1296	Non- Residual
Acidity as CH 3 COOH (wt%)	ASTM D-1613	Max.0.003
Alikalinity as NH3 (wt%)	ASTM D-1614	Max.0.003
Miscibility	ASTM D-1722	Passes test
Iron(ppm)	<b>ASTM E-202</b>	Max.0.1
Chloride (ppm)	<b>ASTM D-512</b>	Max0.05
Sulphur (mg/kg)	ASTM D-3961	Max.0.05
TMA(1)	Optional	
Aromatics(2)	Optional	

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