



Futrol Petrochem

A chemistry of trust. Since 2001

TECHNICAL DATA SHEET

SPECIFICATION OF MONOETHYLENE GLYCOL (MEG)			
CHARACTERSTICS	TEST METHOD	UNIT	VALUE
Purity	ASTM E - 202	WT %	99.8 min.
Diethylene Glycol	ASTM E - 202	WT %	0.08 max.
Water Content	ASTM E - 203	WT %	0.08 max.
Acidity as Acetic			
Acid	ASTM D - 1613	WT.PPM	10 max
Ash	DC - 254 A	gr/100ml	Max.0.005
Chlorides	EO - 635	WT.PPM	0.1 max.
Iron	ASTM E - 202	WT.PPM	0.1 max.
Aldehyde as	DC - 163C	WT.PPM	10 max
Acetaldehyde			
Color Pt-Co	ASTM D - 1209	Pt-Co	5 max
SP.GR(20/20°C)	ASTM D- 891	-	1.1151 -1.1156
Distillation @760 mm Hg			
IBP	ASTM D-1078	°C	196 min
DP	ASTM D-1078	°C	799 max
5-95 Vol % Range	ASTM D-1078	°C	1 max
UV Transmittance			
At 220 nm	EO - 577A	T %	70 min
AT 275 nm	EO - 577A	T %	95 min
At 350 nm	EO - 577A	T %	99 min

For more information about this product and other products in our range please scan the following

WEBSITE
www.futrolpetrochem.com

EMAIL SALES
sales@futrolpetrochem.com