

 شرکت ملی صنایع پتروشیمی	PRODUCT DATA	ISSUE DATE	7JAN2006
شرکت پتروشیمی مارون	GRADE NAME	REVISED DATE	
Marun Petrochemical Co.	DEG NORMAL GRADE	REVISED ITEM	
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### PRODUCT SPECIFICATION

	property	<u>Specification</u>	<u>Test Method</u>	<u>Preferred Method</u>
1	Appearance	Clear ,Colourless	Visual	Visual
2	Purity	99.8 % (m/m)min	100-impurities	100-impurities
3	MEG	0.05% (m/m) max	ASTM E 202	SMS 2886
4	TEG	0.05 % (m/m) max	ASTM E 202	SMS 2886
5	Water	0.05 % (m/m) max	ASTM E 202	ASTM E 1064 or E 203
6	Specific gravity 20/20%	1.1175-1.1195	ASTM D 4052	ASTM D 4052
7	Boiling range at 0.1013 MPa 5 % Vol 95 % Vol	min 242 % max. 250 %	ASTM E 202	ASTM D 1068
8	Colour (Pt-Co)	10 max	ASTM E 202	ASTM D 1209
9	Acidity (as acetic acid)	50 mg/kg max	ASTM D 1613	ASTM D 1613
12	Ash	50 mg/kg max	ASTM D 482	ASTM D 482