



BOUBYAN INTERNATIONAL COMPANY

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PRODUCT: ETHYLENE GLYCOL

SPECIFICATIONS

S.NO	PROPERTIRS	UNIT	SPECIFICATIONS
1	Appearance	-	Clear Colourless
2	MEG Content	Wt. % min	99.9
3	DEG Content	Wt. % Max.	0.04
4	Specific Gravity	@20/20 Deg C	1.1151-1.1156
5	Distillation Range @ 760 mm Hg IBP	Deg C Min.	196
	End Point	Deg C	199
	5 - 95 vol% range	Deg C Max	1.0
6	Water	Wt. % max.	0.04
7	Colour (before heating)	Pt-Co Units Max.	5
8	Acidity (as acetic acid)	Wt.ppm Max.	10
9	Chlorides (as CL)	Wt.ppm Max.	0.1
10	Sulphates		Nil
11	Iron	Wt.ppm Max.	0.1
12	Ash	Wt.ppm Max.	10
13	Aldehydes (as formaldehyde)	Wt.ppm Max.	10

14	Transmissi on in UV Wavelength (nm) 220 Transmitta nce 275 Transmittance 350 Transmittance	% min.	80 95 99
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