



IndianOil

## Mono Ethylene Glycol Product Specifications

Sr. No	Property	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 End Point 5 - 95 vol% range	Deg C Min. Deg C Deg C Max	196 199 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	Transmission in UV Wavelength(nm) 220 Transmittance 275 Transmittance 350 Transmittance	% min.	80 95 99