

MAROON Petrochemical Company

ETHYLENE GLYCOLE

MEG

Appearance	Colourless, transparent
Purity	99.8 wt % min
Colour (Pt-Co)	5 max
DEG	0.08 wt % max
Water	0.08 wt % max
Specific gravity, 20/20 C	1.1151-1.1156
Boiling range at 0.1013 Mpa	
5% vol	Min.196 C
95% vol	Max.199 C
Aldehydes (as formaldehyde)	8 mg/kg max
Acidity (as acetic acid)	10 mg/kg max
Iron (as Fe)	0.1 mg/kg max
Inorganic chlorides (as Cl)	0.05 mg/kg max
Ash	50 mg/kg max By Req=10 mg/kg max
UV Transmittance	
-220nm	80 min
-275nm	95 min
-350 nm	99 min

Commercial uses:

MEG(Monoethylene Glycol): Antifreeze engines, production of polyethylene terephthalate (polyester fibers, film, and bottles) and heat transfer liquids.


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