



MORVARID Petrochemical Company

Specification of Diethylene Glycol (DEG)



Diethylene Glycol (DEG)

Appearance		Colourless, clear
Colour (Pt/Co)	max.	10
Purity	wt.% min.	99.8
MEG	wt.% max.	0.05
TEG	wt.% max.	0.05
Water	wt.% max.	0.05
Acidity (as Acetic Acid)	mg/kg max	50
Ash	mg/kg max	50
Specific Gravity, 20/20 °C		1.1175 - 1.1195
Boiling Range (0.1013 Mpa)		
5 % vol.	°C min	242
95 % vol.	°C max	250