



**PETROCHEM**  
Distributing Chemicals Globally

## Monoethylene Glycol

Test Description	Specification Limits		Unit of Measure	Test Method
	Min	Max		
Monoethylene Glycol	99.5		%(w/w)	
Water		0.05	%(w/w)	
Acidity (as acetic acid)		0.001	%(w/w)	
Iron		0.1	ppm	
DEG		.05	%(w/w)	
Aldehyde (as acetaldehyde Chloride)		10	ppm	
Ash		0.001	%(w/w)	
pH at 20°C	6.5	7.5		
Appearance	Clear		Visual	
Specific Gravity 20/20°C	1.1153	1.1156		
UV Transmittance wavelength %				
220	70		nm	
275	90		nm	
350	98		nm	

Comments: Physical properties are not monitored constantly.

**Issue of revision date: 15.04.2013**

**Spec Version:1**