



Responsible Care  
Good Chemistry at Work

**OxyVinyls LP**® A Subsidiary of Occidental Petroleum Corporation

## Vinyl Chloride Monomer (VCM) Specifications

Parameter	Units	Minimum	Maximum
Purity	wt. %	99.98	
Water	ppm by wt.		100
Acidity as HCl	ppm by wt.		1.0
Iron	ppm by wt.		0.4
Non-Volatile Residue	ppm by wt.		50
Color		Colorless	
Appearance		Free of suspended matter	
Acetylene	ppm by wt.		0.4
Methyl Chloride	ppm by wt.		50
Total Heavy Ends	ppm by wt.		50
1,3-Butadiene	ppm by wt.		8.0
Monovinylactylene (MVA)	ppm by wt.		15.0
Acetaldehyde	ppm by wt.		1.0
Peroxides	ppm by wt.		0.1

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