

Product Specification Vinyl Chloride Monomer (VCM)



<u>Parameter</u>	<u>Unit</u>	<u>Value</u>
VCM	wt. %	min 99.98
1,3 Butadiene	wt ppm	max 10
Acetylene	wt ppm	max 2
Methyl Chloride	wt ppm	max 100
Ethyl Chloride	wt ppm	max 50
Mono Vinyl Acetylene (1-butene 3-yne)	wt ppm	max 8
1-2 EDC	wt ppm	max 2
Acetaldehyde	wt ppm	max 1
H ₂ O	wt ppm	max 100
Iron	wt ppm	max 0.4
Acidity as HCl	wt ppm	max 1
Non Volatile Matters	wt ppm	max 50
Peroxydes as O ₂	wt ppm	max 1
Colour	Colourless	
Appearance	Clear and free of suspended matters	
Hydroquinone	wt ppm	mini/max 2/5

The information contained in this document is based on trials carried out by our Research Centres and data selected from the literature, but shall in no event be held to constitute or imply any warranty, undertaking, express or implied commitment from our part. Our formal specifications define the limit of our commitment. No liability whatsoever can be accepted by QVC with regard to the handling, processing or use of the product or products concerned which must in all cases be employed in accordance with all relevant laws and/or regulations in force in the country or countries concerned.

Rev 2 - Jan 2009