



Polymers


**Aromatic &
Chemicals**

 Fuel & Feeds
Stock

VCM

VINILE CHLORIDE MONOMER

TYPICAL TEST	UNIT	SPEISIFICATION	TEST METHOD
vinil chloride (water, free basis)	WT%	Min 99.98	Uhde GC No:45
methyl chloride (CH ₃ CL)	ppm by wt	Max 80	Uhde GC No:45
ACETYLENE	ppm by wt	Max. 1	Uhde GC No:45
1,3 BUTADIENE	ppm by wt	Max. 10	Uhde GC No:45
ethane& ethene	ppm by wt	Max. 2	Uhde GC No:45
propene	ppm by wt	Max. 4	Uhde GC No:45
1,2 EDC	ppm by wt	Max. 2	Uhde GC No:45
ethyl chloride(C ₂ H ₅ CL)	ppm by wt	Max. 30	Uhde GC No:45
Monovinylacethylene (C ₄ H ₄)	ppm by wt	Max. 5	Uhde GC No:45
HYDROGEN CHLORIDE	ppm by wt	Max. 1	Uhde GC No:45
ccl ₄	ppm by wt	trace	Uhde GC No:45
hydroquinone	ppm by wt	Max. 1	Uhde No:62
iron	ppm by wt	Max. 5	Uhde No:27
water	ppm by wt	Max. 30	Uhde No:12
non volatiles	ppm by wt	Max. 15	Uhde No:16
nitrogen	free of dissolved N ₂	free of dissolved N ₂	Uhde No:33
color	COLORLESS	COLORLESS	Uhde No:19 , ASTM D2108
appearance	clear and free of suspended matter	clear and free of suspended matter	

APPLICATION

for PVC