



Polymers



**Aromatic &  
Chemicals**



Fuel & Feeds  
Stock

# EDC

1,2 DI CHLORO ETHANE ( EDC) Ethylene Dichloride

TYPICAL TEST	UNIT	SPEISIFICATION	TEST METHOD
EDC PURITY	WT%	Min 99.9	Uhde GC No:39
DENSITY @ 15.6 °C	kg/m3	1253	
LOW BOIL (<83.5°C)	ppm by wt	Max. 300	Uhde GC No:39
HIGH BOIL (>83.5°C)	ppm by wt	Max. 600	Uhde GC No:39
TOTAL ORGANIC IMPURILES	WT%	0.1	Uhde GC No:39
NON VOLATILE MATTER	ppm by wt	15	Uhde GC No:18(ASTM D2109)
HYDROGEN CHLORIDE	ppm by wt	Max. 5	Uhde No:4
WATER	ppm by wt	Max. 50	Uhde No:13
TOTAL IRON	ppm by wt	Max. 0.5	Uhde No:25
FREE CHLORINE	ppm by wt	Max. 2	Uhde No:10
COLOR(APHA)	ppm by wt	Max. 10	Uhde GC No:19(ASTM D2108)

## APPLICATION

solution & VCM