

HYDROCARBON (GASOIL) RHC 257

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	175 – 185	°C	ASTM D86
10%	200 – 210		
30%	220 – 230		
50%	235 – 245		
70%	245 – 255		
90%	265 – 275		
95%	350 - 360		
96%	355 – 365		
Residue	Max 3%	v/v %	ASTM D86
Density @ 15°C	0.817– 0.821	g/cm ³	ASTM D1298
Flash Point	65 – 70	°C	ASTM D93
Total Sulphur	Max 2500	ppm	ASTM D4294
Color	Max 2	-	ASTM D1500
Pour Point	<-24	°C	ASTM D97
Cloud Point	-7 & -10	°C	ASTM D97
Cetan Index	51 – 53	-	ASTM D976
Cetan Number	53 – 55	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130