

HYDROCARBON (GASOIL) RHC 252

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	152 – 163	°C	ASTM D86
10%	160 – 170		
30%	162 – 169		
50%	165 – 175		
70%	172 – 180		
90%	205 – 215		
95%	289 – 296		
FBP	320 – 330		
Residue	Max 1	v/v %	ASTM D86
Density @ 15°C	0.799 – 0.805	g/cm ³	ASTM D1298
Flash Point	47 – 50	°C	ASTM D93
Total Sulphur	Max 3000	ppm	ASTM D4294
Color	Max 2	-	ASTM D1500
Pour Point	<-32	°C	ASTM D97
Cloud Point	<-28	°C	ASTM D97
Cetan Index	35 – 37	-	ASTM D976
Cetan Number	45 – 47	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130