

HYDROCARBON (GASOIL) RHC 270

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	183 – 193	°C	ASTM D86
10%	218 – 228		
30%	233 – 243		
50%	245 – 255		
70%	253 – 263		
90%	276 – 286		
95%	320 - 330		
96%	340 – 350		
Residue	Max 2%	v/v %	ASTM D86
Density @ 15°C	0.822 – 0.826	g/cm ³	ASTM D1298
Flash Point	79 – 83	°C	ASTM D93
Total Sulphur	Max 4000	ppm	ASTM D4294
Color	2	-	ASTM D1500
Pour Point	<-30	°C	ASTM D97
Cloud Point	-23	°C	ASTM D97
Cetan Index	49 – 51	-	ASTM D976
Cetan Number	53 – 55	-	ASTM D976
Copper Corrosion	3a	—	ASTM D130