

HYDROCARBON (GASOIL) RHC 273

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	170 – 180	°C	ASTM D86
10%	203 – 213		
30%	227 – 237		
50%	240 – 248		
70%	277 – 287		
90%	323 – 333		
95%	340 – 350		
96%	342 – 352		
Residue	Max 1	v/v %	ASTM D86
Density @ 15°C	0.825 – 0.829	g/cm ³	ASTM D1298
Flash Point	62 – 66	°C	ASTM D93
Total Sulphur	Max 700	ppm	ASTM D4294
Color	0.5	-	ASTM D1500
Pour Point	<-30	°C	ASTM D97
Cetan Index	51 – 53	-	ASTM D976
Cetan Number	53 – 55	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130