

HYDROCARBON (GASOIL) RHC 274

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	172 – 182	°C	ASTM D86
10%	200 – 210		
30%	222 – 232		
50%	238 – 248		
70%	277 – 287		
90%	323 – 333		
95%	340 – 350		
96%	345 – 355		
Residue	Max 1	v/v %	ASTM D86
Density @ 15°C	0.827 – 0.832	g/cm ³	ASTM D1298
Flash Point	63 – 66	°C	ASTM D93
Total Sulphur	Max 200	ppm	ASTM D4294
Color	1	-	ASTM D1500
Pour Point	<-30	°C	ASTM D97
Cetan Index	49 – 52	-	ASTM D976
Cetan Number	51 – 53	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130