

HYDROCARBON (GASOIL) RHC 208

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	165 -175	°C	ASTM D86
10%	171 – 181		
30%	180 – 190		
50%	188 - 198		
70%	205 - 215		
90%	218 - 228		
95%	229 – 239		
FBP	248 – 257		
Residue	Max 1	v/v %	ASTM D86
Density @ 15°C	0.815 – 0.820	g/cm ³	ASTM D1298
Flash Point	55 - 60	°C	ASTM D93
Total Sulphur	Max 500	ppm	ASTM D4294
Color	Max 1.5	-	ASTM D1500
Pour Point	<-35	°C	ASTM D97
Cloud Point	< -30	°C	ASTM D97
Cetan Index	34 - 36	-	ASTM D976
Cetan Number	44 - 46	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130