

## HYDROCARBON (GASOIL) RHC 251

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
<b>IBP</b>	<b>185 – 195</b>	°C	ASTM D86
10%	193 – 200		
30%	198 – 205		
50%	205 – 212		
70%	210 – 220		
90%	255 – 265		
95%	>370		
<b>FBP</b>	<b>&gt;370</b>		
Residue	7%	v/v %	ASTM D86
Density @ 15°C	0.814 – 0.818	g/cm <sup>3</sup>	ASTM D1298
Flash Point	68 – 75	°C	ASTM D93
Total Sulphur	Max 700	ppm	ASTM D4294
Color	Max 1.0	-	ASTM D1500
Pour Point	<-21	°C	ASTM D97
Cloud Point	< -15	°C	ASTM D97
Cetan Index	49.5 – 51.5	-	ASTM D976
Cetan Number	45 - 47	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130