

HYDROCARBON (GASOIL) RHC 206 SPECIFICATION

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	165 - 175	°c	ASTM D86
10%	194 - 205		
30%	230 – 240		
50%	245 – 255		
70%	245 – 255		
90%	255 – 265		
95%	280 – 290		
FBP	370 – 390		
Residue	2.0 – 3.0	v/v %	
Density @ 15°C	0.819 – 0.825	g/cm ³	ASTM D1298
Flash Point	63 – 70	°c	ASTM D93
Color	Max 1.5	-	ASTM D156
Cetan Number	54 – 55	-	ASTM D613
Cetan Index	51 – 53	-	ASTM D976
Total Sulphur	Max 5000	ppm	ASTM D4294
Viscosity @ 40°C	2.0 – 2.8	mm ² /s	ASTM D445
Pour Point	-30	°c	ASTM D97
Copper Corrosion	1a	-	ASTM D130