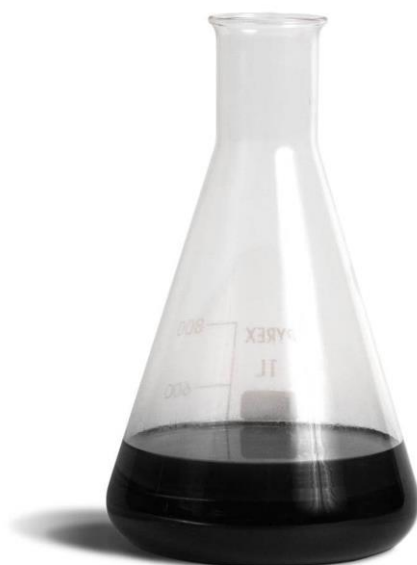




### 280 CST Fuel Oil Guaranteed Specification

Test	Method	Specification	Unit
Density @15 DC	D – 1298	Max 970	KG/M3
Kinematic viscosity @50 DC	D – 445	Max 280	CST
Visco. Redwookl @37.7 DC	Calculated	Max 2500	SECS
Pour Point	D – 97	Max 24	DC
Flash point	D – 93	Max 65	DC
Sulphur Total	D – 1552	Max 3.5	Wt%
Carbon Residue(Conradson)	D – 189	Max 15	Wt%
ASH	D – 482	Max 0.05	Wt%
Water and Sediment	D – 1796	Max 0.5	Vol%
Calorific Value (higher)	Calculated	Min 41.8	MJ/KG



### 380 CST Fuel Oil Guaranteed Specification

Test	Method	Specification	Unit
Density @15 DC	D – 1298	Max 990	KG/M3
Kinematic viscosity @50 DC	D – 445	Max 280	CST
Pour Point	D – 97	Max 32	DC
Flash point	D – 93	Max 65	DC
Sulphur Total	D – 1552	Max 3.5	Wt%
Carbon Residue(Conradson)	D – 189	Max 15	Wt%
ASH	D – 482	Max 0.15	Wt%
Water and Sediment	D – 1796	Max 1.0	Vol%
Calorific Value (higher)	Calculated	Min 41.7	MJ/KG