



Acidity, mg KOH/g	0.10 Max.
Aromatics, Vol. %	25.0 Max.ax.
Sulphur,mercaptan Wt. %	0.003 Max.
10% Distillation, °C	205.0 Max.
Final Boiling Point, °C	300.0 Max
Distillation Residue %	1.5 Max.
Distillation Loss, %	1.5 Max.
Flash Point, °C	38.0 Min.
Density @ 15°C, kg/m3	775/840.0
Freeze Point, °C	-47.0 Max
Viscosity @ -20°C, mm/s	8.0000 Max.
Net Heat of Combustion, MJ/kg	42.80 Min.
One of the followin shall be met	
1) Smoke Point, mm, or	25.0 Min.
Naphthalenes, Vol %	3.00 Max
Copper Strip Corrosion, 2 h % 100°C	No. 1
Thermal Stability	
Filter pressure drop mm Hg	25 Max.
Tube Deposits	< 3 Max.
Existent Gum, mg/100 mL.	7 Max.
Water Reaction, Interface Rating	1b Max.
MSEP Rating	
Without electrical conductivity additive	85
With electrical conductivity additive	70
Electrical	50 Min. 600