

VG10

Specification	Acceptable Range	Test Method	Explanation
Absolute Viscosity	Min 800	ASTM– D4402	at 60°c , Poises
Kinematic Viscosity	Min 250	ASTM– D4402	at 135°c , c.st
Ductility	Min100	ASTM– D113	at 25°c , cm
Solubility	99.0 Min	ASTM– D2042	in CCL4 , %
Specific Gravity	1.01-1.06	ASTM– D70	at 25°c
Spot Test	Negative	T102	in Naphtha
Flash Point	220 Min	ASTM– D92	°c
Penetration	80-100	ASTM– D5	at 25°c , mm/10
Softening Point	Min 40	ASTM– D36	°c
Test on Residue From Thin Film Oven Test (T.F.O.T)			
Raito Viscosity	Max 4.0	ASTM– D4402	at 60°c , %
Ductility	Min 75	ASTM– D113	at 25°c , cm