

Typical Characteristics

SI No	TESTS	TEST METHODS	UNITS	SPECIFICATION BY OLG			
				EP 150	EP 220	EP 320	EP 460
1	Appearance	Visual	Visual Examination	CLEAR TRANSPARENT	CLEAR TRANSPARENT	CLEAR TRANSPARENT	CLEAR TRANSPARENT
2	Colour	ASTM D 1500	NO	ASTM 2.5 MAX	ASTM 3.0 MAX	ASTM 3.0 MAX	ASTM L 3.5 MAX
3	Viscosity @ 40 °C	ASTM D 445	cSt	145-155	200-230	290-330	420-460
4	Viscosity @100 °C	ASTM D 445	cSt	15-17	19-21	30-32	37-39
5	Viscosity Index	ASTM D 2270	NO	MIN 110	MIN 115	MIN 120	MIN 125
6	Pour point	ASTM D 97	°C	-21	-21	-18	-18
7	Flashpoint	ASTM D 92 & 93	°C	240 DEG.C	240 DEG.C	235 DEG.C	230 DEG.C
8	Foaming Character	ASTM D 892	SEQUENCE I, MI	5 ml/0	5 ml/0	5 ml/0	5 ml/0
			SEQUENCE II, MI	0 ml/0	0 ml/0	0 ml/0	0 ml/0
			SEQUENCE III, MI	0ml/0	0ml/0	0ml/0	0ml/0
9	Copper Strip Corrosion Test, 3 Hrs at 100 0c	ASTM D130	No	ASTM 2A max.	ASTM 2A max.	ASTM 2A max.	ASTM 2A max.