

Characteristics	VG-10	VG-20	VG-30	VG-40
Absolute Viscosity, 60oC, poises, min	800	1600	2400	3200
Kinematic Viscosity, 135oC, CST, min	250	300	350	400
Flash point, C, min	220	220	220	220
Solubility in trichloroethylene, %, min	99.0	99.0	99.0	99.0
Penetration at 25oC	80-100	60-80	50-70	40-60
Softening point, C, min	40	45	47	50
Tests on residue from thin film over test / RTFOT:				
i. Viscosity ratio at 60oC, max	4.0	4.0	4.0	4.0
ii. Ductility at 25oC, cm, min, after thin film over test	75	50	40	25