

Australia Grade

Property	C170		C240		C320		C450		C600	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Viscosity at 60°C, Pa·s	140	200	190	280	260	380	Report		500	700
Viscosity at 135°C, Pa·s	0.25	0.45	0.32	0.55	0.40	0.65	—	0.70	0.60	0.85
Penetration at 25°C (100 g, 5 s), [0.1 mm]	62	—	53	—	40	—	Report		20	—
Flashpoint, °C	250	—	250	—	250	—	250	—	250	—
Matter insoluble in toluene, percent: mass	—	1.0	—	1.0	—	1.0	—	1.0	—	1.0
Viscosity at 60°C, percentage of original after RTFO treatment (Note 2)	—	300	—	300	—	300	—	—	—	300
	—	340	—	340	—	340	—	—	—	340
Viscosity at 60°C after RTFO treatment, Pa·s (Note 2)	—	—	—	—	—	—	750	1150	—	—
	—	—	—	—	—	—	850	1300	—	—
Penetration at 25°C after RTFO treatment (100 g, 5 s), [0.1 mm]	—	—	—	—	—	—	26	—	—	—
Long-term effect of heat and air, days	Report on request						—	—	—	—
Density at 15°C, kg/m ³	Report on request									
Mass change, percent mass	—	—	—	—	—	—	-0.6	+0.6	—	—