



RAVAR SHIMI

Global Petrochemical Trading

Ravarshimi Co. LTD

Product Technical Data sheet

Viscosity Grade Bitumen VG20

Property	Unit	Typical Data	Test Methods
Absolute Viscosity at 60°C	P	Min. 1600	IS 1206 (Part2)
Kinematic Viscosity at 135°C	cSt	Min. 300	IS 1206 (Part3)
Flash Point (Cleveland Open Cup)	°C	Min. 220	IS 1209
Solubility in trichloroethylene	% wt	Min. 99	IS 1206
Softening Point.(R&B)	°C	Min. 45	IS 1205
Penetration@ 25°C, 100gm, 5secs	0.1 mm	60-80	IS 1203
Testson residue from thin film oven tests / RTFOT			
Viscosity Ratio at 60°C		Max. 4.0	IS 1206 (Part 2)
Ductility at 25°C,cm.after thin-film oven test	CM	Min. 50	IS 1208
Specific Gravity @ 27/27 °C		Min. 0.99	IS 1202
Conforms to BIS (IS 73:2006) Specifications			

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