



CAP 50-70 - TECHNICAL DATASHEET

- 185KG Steel Drum
- 1MT Palletized Wooden Box

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ENVIRONMENT CONDITIONS

Temperature: 25.0 C	Humidity: 12%		
BINDER PROPERTY	STANDARD RANGE		TEST METHOD
	MIN	MAX	
Needle penetration 0,1mm ,25 DEG C	50	70	ASTM D5
Softening point on the ring and ball	46	-	ASTM D36
Flash point, DEG C	235	-	ASTM D92
Change of softening point after heating, not more than, DEG C	8	-	ASTM D36
Penetration index	-1.5	0.7	ASTM D36
Penetration at 163°C after heating ,%	-	55	ASTM D5
Mass variation after heating, %, not more than	-	0.5	ASTM D2872
Ductility at 25oC, (cm)	60	-	ASTM D113
Saylbolt Furol Viscosity at 135oC	141	-	ASTM E102
Saylbolt Furol Viscosity at 150oC	50	-	ASTM E102
Saylbolt Furol Viscosity at 177oC	30	150	ASTM E102
Brooksfeld Viscosity at 135oC, SP 21, 20 rpm ,	274	-	ASTM D4402
Brooksfeld Viscosity at 150oC, SP 21 ,	112	-	ASTM D4402
Brooksfeld Viscosity at 177oC , SP 21	57	285	ASTM D4402
Solubility in trichlorethylene, min (% mass)	99.5	-	ASTM D2042