



Palayesh-e Hesar Mehran Product Data Sheet



Cutback Asphalt SC-800, (Slow Curing Type)

Date:12/25/2024

Rev:01

Specification, Unit	Test Method			Min	Max
	ASTM D2026	AASHTO	INSO 12505-4		
Kinematic Viscosity at 60 °C, mm ² /s	D2170	-	12855	800	1600
Flash point (Cleveland open cup), °C	D92	-	198	93	-
Water content, % Wt	D95	-	4081	-	0.5
Solubility in trichloroethylene, % Wt	D2042	-	2953	99.0	-
Distillation Test					
Total distillate to 360 °C	D402	-	12859	2	12
Kinematic Viscosity at 60 °C, mm ² /s	D217	-	12855	2000	16000
Test on Residue from Distillation					
Residue of 100 penetration, %	D243	-	-	70	-
Ductility of 100 penetration residue at 25 °C, cm	D243	-	-	100	-

Note: For latest version please contact us.

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