



Cutback Bitumen

Type: Rapid-Curing

Grade: RC-70

Standard: ASTM D2028

Property	Min	Max	Test Method
Kinematic viscosity at 60°C (140°F), mm ² /s	70	140	ASTM D2170
Flash Point (Tag Open-Cup), °C (°F)	-	-	ASTM D3143
Distillation test:			
Distillate, volume percent of total Distillate to 360°C (680°F):			
To 190°C (374°F)	10	-	ASTM D402
To 225°C (437°F)	50	-	ASTM D402
To 260°C (500°F)	70	-	ASTM D402
To 316°C (600°F)	85	-	
Residue from distillation to 360°C (680°F), percent volume by difference	55	-	ASTM D402
Tests on residue from distillation:			
Viscosity at 60 °C (140°F), Pa · S ^A	60	240	ASTM D2170
Ductility at 25 °C (77°F), cm	100	-	ASTM D113
Solubility in trichloroethylene, %	99	-	ASTM D2042
Water, %	-	0.2	ASTM D95