

Cutback Bitumen Specification Medium Curing MC-250

Properties	Min	Max	Test Method
Kinematic viscosity at 60°C [140°F], mm2/s	250	500	ASTM D2170
Flash point (Tag open-cup), °C [°F]	66[150]	-	ASTM D3143
Distillate test: Distillate, volume percent of total distillate to 360°C [680°F]:	•	•	
to 225°C [437°F]	-	20	ASTM D402
to 260°C [500°F]	5	55	ASTM D402
to 316°C [600°F]	60	90	ASTM D402
Residue from distillation to 360°C [680°F], percent volume by difference	67	-	ASTM D402
Tests on residue from distillation:	1		
Penetration at 25°C,	120	300	ASTM D5
Ductility at 25°C [77°F], cm	100	-	ASTM D113
Solubility in trichloroethylene, %	99.0	-	ASTM D2042
Water, %	-	0.2	ASTM D95