



**Cutback Bitumen Specification**  
**Medium Curing MC-70**

Properties	Min	Max	Test Method
Kinematic viscosity at 60°C [140°F], mm <sup>2</sup> /s	70	140	ASTM D2170
Flash point (Tag open-cup), °C [°F]	38[100]	-	ASTM D3143
Distillate test:			
Distillate, volume percent of total distillate to 360°C [680°F]:			
to 225°C [437°F]	-	25	ASTM D402
to 260°C [500°F]	10	70	ASTM D402
to 316°C [600°F]	65	93	ASTM D402
Residue from distillation to 360°C [680°F], percent volume by difference	55	-	ASTM D402
Tests on residue from distillation:			
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