

### Specification of Cutback Bitumen SC800

property	specification limit		Test method
	Min	Max	
Kinematic viscosity at 60°C [140°F], mm <sup>2</sup> /s	800	1600	ASTM D2170
Flashpoint(Cleveland open cup), °C [°F]	70	—	ASTM D92
<b>distillate test</b>			
Total distillate to 360°C [680°F], volume %	—	15	ASTM D402
Solubility, %	95	—	ASTM D2024
Kinematic viscosity on distillation residue at 60°C [140°F], mm <sup>2</sup> /s	1000	16000	ASTM D2170
<b>Asphalt residue:</b>			
Residue of 100 penetration, %	60	—	ASTM D243
Ductility of 100 penetration residue at 25°C [77°F], cm	50	—	ASTM D113
Water, %	—	0.5	ASTM