



ZÜMRÜT INTERNATIONAL KİMYA SAN. VE TİC.LTD

## Specification of cutback bitumen SC-800

property	specification limit		
	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
distillate test			
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
Asphalt residue:			
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 D95



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