

Specification of Anionic Bitumen Emulsion RS-1

Property	Min	Max	Test Method
Viscosity, Saybolt Furol at 25 °C, SFS	20	100	ASTM D244
Storage stability test, 24-h, %	—	1	ASTM D6930
Particle charge test	minus		ASTM D244
Sieve test, %	—	0.1	ASTM D6933
Demulcibility, 35ml, 8% dioctyl sodium sulfosuccinate, %	60	—	ASTM D6936
Distillation:			
Residue, %	55	—	ASTM D244
Test on Residue from distillation test:			
Penetration 77°F (25°C) 100g,5s mm	100	200	ASTM D5
Ductility 77°F (25°C) 5cm/min cm	40	—	ASTM D113
Solubility in trichloroethylene %	97.5	—	ASTM D2042



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