



ZÜMRÜT INTERNATIONAL KİMYA SAN. VE TİC.LTD

T.D.S of Anionic Bitumen Emulsion CSS-1

PropertyProperty	Min	Max	Test Method
Test on Emulsions			
Viscosity, Saybolt Furol at 25 °C, SFS	20	100	ASTM D244
Storage stability test, 24-h, %	–	1	ASTM D6930
Particle charge test	positive		ASTM D244
Sieve test, %	–	0.1	ASTM D6933
Cement mixing test, %		2	ASTM D6935
Distillation:			
Residue, %	57	–	ASTM D244
Tests on residue from distillation test:			
Penetration, 25°C (77°F), 100 g, 5 s	100	250	ASTM D5
Ductility, 25°C (77°F), 5 cm/min, cm	40	–	ASTM D113
Solubility in trichloroethylene, %	97.5	–	ASTM D2042



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