

EMULSIONS

CSPE

Product Data Sheet Typical Analysis and Specifications



Pavement
Maintenance

Last Revised: January 2016

Supply Point: Acheson

Test	Units	ASTM	Specification*		Typical Analyses
			Min.	Max.	
Density at 25°C	Kg/L	D6937	--	--	1.008
Viscosity at 50°C (SF)	s	D7496	30	100	35.0
Residue by distillation	% by mass	D6997	62	--	63.0
Demulsibility 50 ml of 5.55g/L by weight solution of CaCl ₂	% by mass	D6935	75	--	85.0
Sieve test	% by mass	D6933	--	0.10	0.01
24 hr. Storage Stability test	% by mass	D6930	--	1.5	0.20
Particle charge test		D7402			Negative
Tests on Residue					
Penetration at 25°C ,100g	mm/10	D5	120	250	160
Ductility at 25°C	Cm	D113	60		100+
Solubility in TCE	%	D2042	97.50	--	99.99

* Local specifications may vary

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Anti-Stripping
Agents



Base
Preparation



Cold Mix
Asphalt



Dust
Control



Liquid
Asphalts



Pavement
Bonding



Pavement
Maintenance



Warm Mix
Asphalt