

# EMULSIONS

# CSS-1

## Product Data Sheet Typical Analysis and Specifications



Pavement  
Bonding

Last Revised: January 2016

Supply Point: Acheson

Test	Units	ASTM	Specification*		Typical Analyses
			Min.	Max.	
Density		D6937	--	--	1.010
Viscosity at 25°C (SF)	s	D7496	20	60	35
Residue by distillation	% by mass	D6997	57	--	61.5
Sieve test	% by mass	D6933	--	0.10	0.01
Cement Mixing test	% by mass	D6935	--	2	0.5
24 hr. Storage Stability test	% by mass	D6930	--	1.0	0.40
Particle charge test		D7402			Positive
<b>Tests on Residue</b>					
Penetration at 25°C ,100g	mm/10	D5	100	250	149
Ductility at 25°C, 5cm/min	cm	D113	60	--	60+
Solubility in TCE	%	D2042	97.50	--	99.99

For assistance and general inquires please contact our help line at 1-855-777-1550 or [info@colasphalt.ca](mailto:info@colasphalt.ca)  
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Anti-Stripping  
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Dust  
Control



Liquid  
Asphalts



Pavement  
Bonding



Pavement  
Maintenance



Warm Mix  
Asphalt