



14700 Downey Avenue
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PRODUCT SPECIFICATIONS

PRODUCT: EMULSIFIED ASPHALT

GRADE: SS-1 **PRODUCT CODE:** 13503

DESCRIPTION: A mixing type emulsion manufactured from soft base asphalt.

MEETS SPECIFICATIONS: ASTM D977
AASHTO M140

TESTS	ASTM METHOD	AASHTO METHOD	SPECS.	TYPICAL ANALYSIS¹
Viscosity, Saybolt, 77°F, SFS	D244	T59	20-100	26
Storage Stability, 24 H, %	D244	T59	1 max	0.0
pH	E70	T200		11.2
Cement Mixing Test, %	D244	T59	2.0 max	0.1
Sieve Test, %	D244	T59	0.1 max	0.01
Density, 60°F, lbs/gallon	D244	T59		9.20
Residue by distillation, %	D244	T59	57 min	60
Tests on residue from distillation:				
Penetration, 77°F, 100g, 5s	D5	T49	100-200	110
Abs. Viscosity, 140°F, Poise	D2171	T202		830
Ductility, 77°F, 5 cm/min, cm	D113	T51	40 min	150+
Solubility in TCE, wt. %	D2042	T44	97.5 min	99.8

¹Values shown as typical may, at times, be superseded by results which are current at a particular time.

AVAILABILITY: Special order only

DOT SHIPPING NAME: Asphalt, non-hazardous

DOT PLACARD: None required

RELEASED: 02-01-2003