



PORTLAND, OR 97210

503-273-4700

PRODUCT SPECIFICATION

PRODUCT: Emulsified Asphalt

GRADE: A-5 **PRODUCT CODE:** 13531

DESCRIPTION A anionic slow setting emulsion manufactured from a hard base asphalt.

MEETS SPECIFICATION:

TESTS	<u>ASTM METHOD</u>	<u>AASHTO METHOD</u>	<u>SPECS</u>	<u>TYPICAL ANALYSIS</u>
Viscosity, Saybolt, 77°F, SFS	D244	T59	20-100	30
Storage Stability, 24H, %	D244	T59	1 Max	0.1
Ph	E70	T200		10.5
Cement Mixing Test, %	D244	E70	2.0 Max	1
Sieve Test, % 20 Mesh	D244	T59	.1 Max	0.02
Density, 60F° lbs/gallon	D244	T59		8.5
Residue by Distillation, %	D244	T59	57 Min	62
Tests on Residue by Distillation				
Penetration, 77°F, 100g, 5s	D5	T49	40-90	48
Duct, 77°F, 5 cm/min	D113	T51	40Min	60
Solubility in Trichloroethyler	D2042	T44	97.5	99.7

Values listed are typical results.

AVAILABILITY: Readily available.

DOT SHIPPING NAME: Elevated temperature, liquid, n.o.s, 9, UN 3257, III

DOT PLACARD: 3257

RELEASED: 4/11/2007