

Emulsion Analysis Report

Ergon Asphalt and Emulsions

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Consigned To: Diversified Asphalt

Product: SS-1H

Tank No. 19

THIS CERTIFICATION OF COMPLIANCE IS TO ASSURE THAT THE MATERIAL AS DESCRIBED CONFORMS TO APPROPRIATE STATE AND FEDERAL SPECIFICATIONS (AASHTO M 140-3, CALTRANS SPECIFICATIONS: SECTION 94, ASTM: D 977-05). OUR CURRENT TYPICAL PROPERTIES ARE AS FOLLOWS:

TEST RESULTS

Test on Emulsion	Specification
Viscosity SSF @ 77 F.	29.97 20-100
Residue by Evaporation	60.30 % Min. 57
Oil by Evaporation	%
Water Content	%
Storage Stability Test 24hr	% Max. 1.0
Settlement 5 days	% Max. 5.0
Demulsibility	%
Sieve Test	0.01 % Max. .1
Cement Mix	% Max. 2.0

Test On Residue From Evaporation

Pen @ 77 F, 100g 5sec	40-90
Float Test	sec.
Softening Point (R&B)	
Ductility @ 77 F 5 cm/min	cm/Min. 40
Specific Gravity @ 60 F	
Solubility	Min. 97.5
Ash	
Torsional Recovery	

We hereby certify that the above determinations were performed in accordance with the specified test methods and that the product designated conforms to the specifications for the indicated grade.

Tested By: fuentes

Date: 10/6/2010