

1. PRODUCT NAME:
 CSS-1H
 SealMaster®/Hawaii

2. CRUDE SOURCE:
 Asphalt Hawaii

3. MANUFACTURER:
 SealMaster®/Hawaii
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Tank #: Container Pick-Up
 Sample Date: 05/01/10
 Date Tested: 05/01/10
 Sample ID#: CSS-0510
 Operator: BP

METHOD	TEST	SPECS MIN / MAX	RESULT
T-59/D-244	Viscosity, SFS @ 77°F. s	20 / 100	23
T-59/D-244	Storage Stability, 24-h, %	... / 1.0	Pass
T-59/D-244	Cement Mixing, %	... / 2.0	Pass
T-59/D-244	Sieve, %	... / 0.10	0.03
T-59/D-244	Residue by Distillation, %	57 / ...	60.0
T-59/D-244	Particle Charge Test	Positive	Positive
TESTS ON RESIDUE FROM DISTILLATION TEST:			
T-49/D-5	Penetration, 77°F	40 / 90	56
T-51/D-113	Ductility, 77°F	40 / ...	50 +
T-44/D-2042	Solubility, %	97.5 / ...	99.5

These results relate only to the sample(s) tested.
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 Testing performed at the above location.

The above tests meet AASHTO M-208 and ASTM D2397 Requirements for Emulsified Asphalt,
 and conform to Hawaii Emulsion Specifications.

SealMaster warrants that Product meets the chemical composition and performance requirements
 set forth in Technical Data. Liability to the buyer or user of this product is limited to the replacement
 value of the product only.

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