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CSS-1h

| PROPERTIES | MIN | MAX |
|---|-------------|------|
| Viscosity SFS @ 25°C | 20 | 100 |
| Settlement 5 days, % (a) | | 5 |
| Storage Stability 1 day (b) | | 1 |
| Demulsibility, 0.8% sodium dioctyl sulfosuccinate, 35 ml, % (c) | | |
| Particle charge | Positive(d) | |
| Sieve % | | 0.10 |
| Cement mixing, % | | 2.0 |
| Residue by 204°C Distillation, % | 57 | |
| Oil distillate by volume of emulsion % | | |

TESTS ON RESIDUE FROM DISTILLATION

| | | |
|-----------------------------------|------|----|
| Penetration @ 25°C | 40 | 90 |
| Ductility @ 25° C, 5cm/min | 40 | |
| Solubility in Trichlorethylene, % | 97.5 | |

- (a) The test requirement for settlement may be waived when the emulsified asphalt is used in less than 5 days. or the purchaser may require that the settlement test be run from the time the sample is received until it is used, if the elapsed time is less than 5 days.
- (b) The 24-hour (1 day) storage stability test may be used instead of the 5 day settlement test.
- (c) The Demulsibility test shall be made within 30 days from date of shipment
- (d) Must meet a pH requirement of 6.7 maximum (AASHTO T 200 pH of Aqueous Solutions with the Glass Electrode) if the Particle charge test result is inconclusive.

A harder base asphalt meeting current paving asphalt specifications may be specified with the provision that the test requirements on the residue from distillation be waived.

2/10/2000

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