

SS-1H

PROPERTIES	MIN	MAX
Viscosity SFS @ 25°C	20	100
Settlement 5 days, % (a)		5
Storage Stability 1 day (b)		1
Particle charge	Negative(c)	
Sieve %	0.10	
Cement mixing, %		2.0
TESTS ON RESIDUE FROM DISTILLATION		
Residue by 260°C Distillation, %	58	
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) Must meet a pH requirement of 7.8 Minimum (AASHTO T 200 pH of Aqueous Solutions with the Glass Electrode) if the Particle charge test result is inconclusive.

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