

## LMCQS-1H

<b>PROPERTIES</b>	<b>MIN</b>	<b>MAX</b>
Viscosity SFS @ 25°C	30	90
Storage Stability 1 day%		1
Particle charge	Positive(b)	
Sieve %		0.10

### TESTS ON RESIDUE FROM DISTILLATION

Residue by 177°C Distillation, %	64	66
Penetration @ 25°C	40	90
Softening Point °C	57	
Ductility @ 25° C, 5cm/min	40	
Solubility in Trichlorethylene, %	97.5	
% polymer	4.0	

- (a) The test requirement for settlement may be waived when the emulsified asphalt is used in less that 5 days. or the purchaser may require that the settlement test be run form the time the sample is received until it is used, if the elapsed time is less than 5 days.
- (b) 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.