

PRODUCT: **PMCQS-1H**

Meets Specification: ASTM D244, AASHTO T59

TESTS	ASTM N°	AASHTO N°	SPEC	RESULT
Tests on Emulsion				
Viscosity, SSF, @ 77°F, seconds	D244	T59	15-90	36
Settlement, 5 days, %	D244	T59	5 max	1
Storage Stability Test, 1 day, %	D244	T59	1.0 max	0.1
Distillation: Oil distillate by volume of emulsion, %	D244	T59	3 max	0.0
Residue by Evaporation	D244	T59	57 min	63.6
Particle Charge	D244	T59	Pos.	Pos.
Sieve Test, wt %	D244	T51	0.3 max	0.03
Tests on residue using CTM 331				
Penetration, 77°F, 100g, 5s,dmm	D5	T49	40-90	53
Ductility, 77°F, 5cm/min, cm	D113	T51	40 min	100+
Ring & Ball Softening Point, ° F	D36	T53	123 min	133
CTM 401				
Polymer Content, %			3.0 min	3.0
CTM 332				
Torsional Recovery, %			18 min	23

The above material was sampled and tested according to the applicable ASTM and AASHTO standards and that it complies with all specifications.