

Albina's Performance Tack (APT)

PROPERTIES	MIN	MAX
Viscosity SFS @ 25°C	30	100
Settlement 5 days, % (a)		5
Storage Stability 1 day (b)		1
Particle charge	Positive(c)	
Sieve %		0.10
Cement mixing, %		2.0
Residue by 204°C Distillation, %	65	
Oil distillate by volume of emulsion %		1.0
TESTS ON RESIDUE FROM DISTILLATION		
Penetration @ 25°C	20	40
Ductility @ 25° C, 5cm/min	40	
Solubility in Trichlorethylene, %	97.5	
Softening Point °C	56	

(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 6.7 maximum (AASHTO T 200 pH of Aqueous Solutions with the Glass Electrode) if the Particle charge test result is inconclusive.