

RS-1 (Anionic)

Product Description

Description:

Bitumen Emulsion RS-1 is an anionic water-based emulsified asphalt containing minimum 57% bitumen designed for use as a bituminous binder for chip seals.

Application:

Tack Coat RS-1 cationic bitumen emulsion can be used at ambient temperature at the spray rate of 0.25 to 0.70 litre per square meter (0.05 to 0.15 gallon per square yard).

Packaging:

Steel Drum / 1Mt IBC Tank

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No	Property	Test Method	Min	Max
1	Saybolt fural viscosity @ 25°C sec	ASTM D224	20	100
2	Storage Stability (24 hours) %	ASTM D224	–	1
3	Sieve Test (%)	ASTM D224	–	0.1
4	Residue from distillation	ASTM D224	57	–
5	Solubility in Trichloroethylene (% Mass)	ASTM D2042	97.5	–
6	Penetration @ 25°C, 100g, 5sec	ASTM D5	100	200
7	Ductility @ 25°C	ASTM D113	40	–