

SS-1K/CSS-1

Product Description

Description:

Prime coat SS-1K / CSS-1 cationic bitumen emulsion is an emulsified asphalt containing minimum 57% bitumen. It is a low viscosity emulsion used mainly for prime coating in place of cutback asphalt. Prime coat SS-1K / CSS-1 bitumen emulsion is made according to Malaysian Standard, MS 1.61 : 1994 Grade SS-1K.

Application:

Prime Coat SS-1K / CSS-1 cationic bitumen emulsion is sprayed at ambient temperature at a rate of 0.50 to 1.00 litres per square meter Generally, a rate of 0.7 litres per square meter is used.

Packaging:

Steel Drum / 1Mt IBC Tank

SS-1K/CSS-1				
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	Particle Charge Test	ASTM D224	Positive	–
5	Solubility in Trichloroethylene (% Mass)	ASTM D2042	97.5	–
6	Residue from distillation	ASTM D224	57	–
7	Penetration @ 25°C, 100g, 5sec	ASTM D5	60	200