

K1-40

Product Description

Description:

Tack coat K1-40 cationic bitumen emulsion is an emulsified asphalt containing minimum 40% bitumen and 60% water . It is a low viscosity emulsion used mainly for tack coating. K1-40 cationic bitumen emulsion is made according to Malaysian Standard MS 1.61 (1994) and British Standard BS 434 Part 1: 1984 Class K1-40.

Application:

Tack Coat K1-40 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

K1-40				
No	Property	Test Method	Min	Max
1	Saybolt fural viscosity @ 25°C sec	ASTM D224	–	25
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	38	–
7	Penetration @ 25°C, 100g, 5sec	ASTM D5	60	200