

MS-2K/CMS-2

Product Description

Description:

Bitumen Emulsion MS-2K/ CMS-2 is medium setting which containing minimum 65% Bitumen, is commonly used for Tack-Coating. It is a medium viscosity emulsion used mainly for tack coating in normal overlay and patching work. Tack Coat K1- 60 bitumen emulsion can also be used in grouting. Tack coat MS-2K cationic bitumen emulsion is made according to Malaysian Standard, MS 1.61 (1994).

Application:

Tack Coat MS-2K / CMS-2 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

| MS-2K/CMS-2 | | | | |
|-------------|--|-------------|----------|-----|
| No | Property | Test Method | Min | Max |
| 1 | Saybolt fural viscosity @ 25°C sec | ASTM D224 | 50 | 450 |
| 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 | 65 | – |
| 7 | Penetration @ 25°C, 100g, 5sec | ASTM D5 | 60 | 200 |