

## SS-1(Anionic)

### Product Description

#### Description:

Bitumen Emulsion SS-1 is an anionic slow setting asphalt emulsion containing minimum 57% Bitumen designed for use as a tack coat, in fine-graded mixes, dust control, fog seal and specialty applications.

#### Application:

Prime Coat SS-1 anionic 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-1(Anionic) |  |             |      |     |
|---------------|--|-------------|------|-----|
| 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,cm                      | ASTM D113   | 40   | –   |