



## HINCOL Emulsion SS 2

HINCOL Emulsion SS 2 is specially designed water based Bitumen Emulsion with low viscosity and extended setting time that makes it an ideal product for road maintenance applications. It is chocolate brown in colour and is a free flowing liquid at ambient temperature. HINCOL Emulsion SS 2 is manufactured strictly as per IS 8887:2004.

### Typical Properties

| Properties                                    | HINCOL Emulsion SS 2 |
|-----------------------------------------------|----------------------|
| 1. Residue on 600 Micron IS Sieve, % Max      | 0.05                 |
| 2. Viscosity @ 25°C (Saybolt Viscometer), sec | 30-150               |
| 3. Setting Time, Minutes                      | Less Than 60         |
| 4. Binder Residue by Evaporation, % Min       | 60                   |
| 5. Coagulation at Low Temperature             | NIL                  |
| 6. Storage Stability, % Max                   | Less Than 2          |

### Advantages

- No heating require, cost efficient
- Bound well with cool, damp surfaces
- Low temperature curing
- High adhesive properties
- Penetrate the cracks and services and impart strength to the layers
- Environment friendly

### Application

HINCOL Emulsion SS 2 is ideally suited for maintenance work such as Premix Seal Coat and Slurry Seal.



### Recommended Rate of Application

| Application         | Quantity in Kg/10 m <sup>2</sup> Area |
|---------------------|---------------------------------------|
| 1. Fog Seal         | 5 to 10                               |
| 2. Slurry Seal      | 10 to 12                              |
| 3. Premix Seal Coat | 10 to 12                              |

### To Ensure Best Results

- Use without diluting Bitumen Emulsion with any solvent
- Use at ambient temperature
- Roll the Bitumen Emulsion drums 5 times before using

### Availability

HINCOL Emulsion SS 2 is available in

- Bulk
- RC Drums 200 Kg
- MS Drums 200 Kg
- HDPE Drums 200 Kg