



RTI EMULSION SS 2:

RTI 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 application. It is chocolate brown in colour and is a free flowing liquid at ambient temperature. RTI Emulsion SS 2 is manufactured strictly as per IS standard IS 8887:2018.



TYPICAL PROPERTIES:

No	PROPERTIES	RTI EMULSION SS 2
1	Residue on 600 micron IS Sieve, % Max	0.05
2	Viscosity at 25°C (Saybolt Furol Viscometer), sec	30 - 150
3	Setting Time, Minutes Max	60
4	Residue by Evaporation, % Min	60
5	Coagulation at Low Temperature	NIL
6	Storage Stability, % Max	2

ADVANTAGES:

- No heating required, 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
- Environmental friendly

Application:

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



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

Rate of Application:

No	Application	Quantity in Kg/10 m ² Area
1	Fog Seal	5 to 10
2	Slurry Seal	10 to 12
3	Premix seal coat	10 to 12

Availability:

RTI Emulsion SS 2 is available in Bulk
HDPE Drums 200 kg