



GOLDEN DROP EMULSION MS

GOLDEN DROP Emulsion MS is specially designed water based Bitumen Emulsion with moderate viscosity and setting time. The medium range of setting time makes it an ideal product for premixing applications. It is a free flowing liquid at ambient temperature.

GOLDEN DROP Emulsion MS is manufactured strictly as per IS 8887:2004.

Advantages

- No heating require
- Cost efficient
- Easy and uniform mixing
- Low temperature curing
- Minimum preparation time for surface repair
- Medium setting time
- High adhesive properties
- Stable patch
- Resistant to stripping by water
- Environment friendly
- Bonds well with cool, damp surfaces

Typical Properties

Sr. No.	PROPERTIES	As Per Requirement
1	Residue on 600 micron IS Sieve (% by mass, max)	0.05
2	Viscosity @ 50°C (Say bolt Viscometer), Sec	50-300
3	Setting Time, Minutes	30
4	Binder Residue by Evaporation, % Min	65
5	Coagulation at low temperature	NIL



Application

Golden Drop Emulsion MS is ideally suited for:

- Pothole Repair/Patchwork
- 20 mm Pre-Mix Carpet

Recommend rate of Application

Typical rate of application of **Golden Drop Emulsion MS** for preparation of mix is 7% by weight of aggregates.

To Ensure Best Results

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

Availability in Package

- Bulk
- MS Drums packaging of 200 Kg
- HDPE Drums Packaging of 200 Kg

NOTE- All the specification are according to IS code which are applicable to NHAI