



Bedrock
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Bitumen Emulsion SS-1

● Slow Setting Emulsion as per IS 8887:2017

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Bitumen Emulsion SS-1

Slow-Setting-1 bitumen emulsion is specially designed oil based bitumen emulsion with low viscosity and extended setting time. SS-1 emulsion is mainly used for Prime Coat. Slow Setting-1 emulsion is manufactured strictly as per IS 8887.

CERTIFIED BY:



Specifications

Properties	Slow Setting-1
Residue on 600 micron IS Sieve, % Max	0.05
Viscosity @ 50 ° C(Saybolt Viscometer), Sec	20-100
Storage Stability after 24 Hours, %	Less than 2
Coagulation at low temperature	Nil
Distillation in percent volume of distillate recovered at 360 ° C at	
1- 190 ° C	20-55
2- 225 ° C	30-75
3- 260 ° C	40-90
4- 316 ° C	60-100
5- Residue at 360 ° C, percent, Min	50
Miscibility with water	Immiscible
Water content, percent by mass, Max	20





Advantages

- > Better Shelf Life
- > Good adhesion properties
- > Better particle size distribution
- > Easy to spray
- > Extended setting time



Applications

Slow Setting-1 (SS-1) used for fog seal, crack seal & prime coat.



Packing

Bedrock is supplying bitumen emulsion in bulk and in HDPE/MS drum



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