

Slow Setting Emulsion astm as per ASTM D 2397





Bitumen Emulsion SS-1 astm

Slow-Setting-1 bitumen emulsion is specially designed water 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 ASTM D2397.









Specifications

Properties	Slow Setting-1 astm
Residue on 600 micron IS Sieve, % Max	0.01
Viscosity @ 50 ° C(Saybolt Viscometer), Sec	20-100
Storage Stability after 24 Hours, %	Less than 2
Coagulation at low temperature	Nil
Cement mixing test	2.0 %(Max)
Miscibility with water	No Coagulation
Residue by evaporation, percent, Min	57%(Min)







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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