



EMULSION – MEDIUM SETTING

DURAPAVE Emulsis MS

APPLICATIONS:

DURAPAVE EMULSIS MS is ideally suited and designed for:

- Pothole filling/patch work • Premix carpet work
- Strong bonding with existing surface • High stability of patches.

The product meets the specifications as per IS 8887:2018.

PRODUCT CERTIFICATIONS: Bureau of Indian Standards (BIS): CM/L- No-3015129

BENEFITS:

- Coats and bond loose mineral particles on the surface of the base course in repair works.
- To seal surface pores and make the surface of the base course water-resistant.
- Instant setting and high compaction.

TECHNICAL SPECIFICATIONS

Characteristics	Test Method	Unit of Measurement	Specification	
			Min	Max
Residue on 600 micron Sieve in % by Mass	IS 8887-2018 ANNEX-B	%	–	0.05
Viscosity at 50°C by Saybolt Furol Viscometer	IS 3117	Sec	50	300
Coagulation of emulsion at low temp.	IS 8887-2018 ANNEX-C	–	NIL	NIL
Storage stability after 24 Hrs.	IS 8887-2018 ANNEX-D	%	–	1
Particle Charge	IS 8887-2018 ANNEX-E	–	Positive	Positive
Miscibility with water	IS 8887-2018 ANNEX-H	–	No-Coagulation	No-Coagulation
Test on Residue:-				
a) Residue by Evaporation	IS 8887-2018 ANNEX-J	%	65	–
b) Penetration of residue at 25°C/ 100gm/ 5Sec	IS 1203-1978	–	60	150
c) Ductility of residue at 27°C	IS 1208-1978	Cm	50	–
d) Solubility in Trichloroethylene	IS 1216-1978	%	98	–

PACKING: DURAPAVE EMULSIS MS is available in • Bulk • 200 Kg • MS Drum • RC Drum • New HDPE Drum

FOR TECHNICAL QUERIES, PLEASE CONTACT:

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