

TECHNICAL DATA SHEET

WAX EMULSION EM-35

Description : Nonionic emulsion based on Polyethylene waxes

Uses : In Textile Industry for Lubrication and to improve tensile strength of Yarn, as Concrete curing agent, As water resistant coating in Paper, Particle boards, Gypsum boards etc
Also used in water based Inks, Paints etc.

Specification : The following properties are typical

Sr.No.	Test Parameters	Specification	Typical Value
1	Appearance	Milky White/Transulant	Milky White/Transulant
2	Non-Volatile %	34 - 36	35
3	pH	7.5 - 9.5	8.3
4	Miscibility in Water	Miscible	Miscible
5	Viscosity (B-4 Cup) at 25 OC, sec.	30 - 50	45

PACKING : The materials shall be packed in 50 Kgs/ 200 Kgs. HDPE close top drums. The drums will be properly sealed to ensure prevention of moisture ingress. On each barrel our name , grade, batch no, date of manufacture along with gross weight and net weight will be clearly mentioned.

Guarantee : Each consignment supplied shall be accompanied by a material safety data sheet and attest certificate certifying the conformity of the material to the purchasers material specification.