



MJ 50G – PVA based homopolymer

TECHNICAL INFORMATION.

MJ 50G water based plasticized polyvinyl acetate(pva)homopolymer emulsion stabilized with polyvinyl alcohol.

PRODUCT SPECIFICATION:

Physical Appearance	Milky white Emulsion
Film Appearance	clear - glossy
Solid Contents	50 ± 1%.
Brookefield Viscosity	60000 ± 20000 CPS. Spindle No.6 4. RPM-10.
pH	4 to 6.
Residual Monomer	0.3% Maximum.
Average particle size	0.6 Micron(μ.)
Density at 23°C	1 ±0.1 kg/Cm ³
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FILM CHARACTERIESTIC: -

Produced by latest technology, it delivers high strength, greater holding power. It provides internal molecular strength and with no molecular distortion during further operations of paint manufacturing process. Mostly it is used for paints with low cost.

ADVANTAGES: -

Can be used for producing good quality wood/paper/building adhesives and gives high tensile strength with superior shear stability with glossy film. It Can also be used with minor modification in product for textile finishing and primers as well as textile laminations to give stiff finishes.

PACKING: - 240Kgs HDPE Drums with 1050 kg IBC Export Standard.

STORAGE LIFE: 12 months from date of manufacturing.

