

Homopolymers

Products	% Solid	Viscosity B/F @30°C/ Ps	pH	Particle size /microns	MFFT/ °C	Sp gravity (g/ cm ³)	Description / Uses
H 1010	50.0 +/- 1.0	700.0 - 1200.0	4.0 - 6.0	0.5 - 1.2	14.0 - 15.0	1.06 +/- 0.02	Homopolymer of polyvinyl acetate emulsion. High viscosity. General purpose wood adhesive having excellent bonding, film flow properties. Used mainly in general purpose wood adhesive.
H 1030	55.0 +/- 1.0	20.0 - 50.0 @23°C	4.0 - 6.0	0.4 - 1.0	14.0 - 15.0	1.05 +/- 0.02	Homopolymer of polyvinyl acetate emulsion. Good bonding strength and remains tacky for long duration. Used in adhesive / packaging industry.
H 1030 (50%)	50.0 +/- 1.0	10.0 - 30.0	4.0 - 6.0	0.4 - 1.0	14.0 - 15.0	1.05 +/- 0.02	Homopolymer of polyvinyl acetate emulsion. Good bonding strength and remains tacky for long duration. Used in adhesive / packaging industry.
H 1035	35.0 +/- 1.0	200.0 - 400.0	4.0 - 6.0	0.5 - 1.2	14.0 - 15.0	1.06 +/- 0.02	Homopolymer of polyvinyl acetate emulsion having good film bonding strength and film properties. Used for general purpose as wood adhesive.
H 1040	40.0 +/- 1.0	250.0 - 500.0	4.0 - 6.0	0.5 - 1.2	14.0 - 15.0	1.06 +/- 0.02	Homopolymer of polyvinyl acetate emulsion having good film bonding strength and film flow properties. Used for general purpose as wood adhesive.
H 1060	60.0 +/- 1.0	150.0 - 250.0 @ 23°C	4.0 - 6.0	0.4 - 1.0	14.0 - 15.0	1.06 +/- 0.02	Homopolymer of polyvinyl acetate emulsion having excellent adhesive properties recommended for wood used in packaging industry.