HALLTECH Inc.
465 Coronation Drive
Toronto, ON M1E 2K2
Phone: 416-284 6111
Fax: 416-284 6932

POLYCOL, Une division de Halltech Inc.
2805 Rue Botham
Ville St-Laurent, QC H4S 1H8
Phone: 514-331 2710
Fax: 514-331 8987

HP 41-355 *Technical Data Sheet*

HP 41-355 is a plasticized polyvinyl acetate homopolymer emulsion.

PHYSICAL CHARACTERISTICS

Total solids %:	57.0 – 59.0
Viscosity @ 24°C, cps:	500 – 2500
Relative Density:	1.11
pH value:	4.0 – 5.0
Particle Charge:	Non-ionic
Particle Size, µ:	Medium, average 0.7
Residual Monomer, max:	0.3%
Colour:	Milky white
Odour:	Slight, characteristic
Mechanical Stability:	Excellent
Solvent Stability:	Compatible with standard plasticizers
Borax stability:	Not stable
Shelf Life:	Excellent
Freeze/Thaw Stability:	No

TYPICAL FILM PROPERTIES

Flexibility:	Tough and flexible
Water Resistance:	Fair
Appearance:	Clear, translucent
Tg:	15°C

APPLICATIONS AND FEATURES

HP 41-355 is suggested for use in joint cement compounds with improved open time, wet edge and low temperature adhesion.

There is (NO WARRANTY OR CONDITION OF ANY KIND) written or oral, expressed or implied (INCLUDING NO WARRANTY OR MERCHANTABILITY OR FITNESS OF THE GOODS FOR THE PURPOSE OF CONTEMPLATED BY BUYER) concerning the goods sold and hereunder or containers in which shipped and none shall be implied by law, EXCEPT THAT THE GOODS SHALL BE IN ACCORDANCE WITH SELLER'S SPECIFICATIONS.