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 31-941 *Technical Data Sheet*

HP 31-941 is a vinyl veova copolymer emulsion suggested for use in interior and exterior paints.

PHYSICAL CHARACTERISTICS

Total solids %:	54.0 – 56.0
Viscosity @ 24°C, cps:	800 – 3500
Relative Density:	1.06 – 1.08
pH value:	4.5 – 5.5
Particle Charge:	Anionic
Residual Monomer, max:	0.1%
Colour:	Milky white
Odour:	Mild
Mechanical Stability:	Excellent
Solvent Stability:	Compatible with standard plasticizers
Borax stability:	Excellent
Shelf Life:	Excellent
Heat resistance:	Excellent
Freeze/Thaw Stability:	Stable

TYPICAL FILM PROPERTIES

Flexibility:	Tough and flexible
Water Resistance:	Excellent
Appearance:	Clear
Tg:	18°C

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