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HP 34-740 *Technical Data Sheet*

HP 34-740 is an acrylic polymer emulsion.

PHYSICAL CHARACTERISTICS

Total solids %:	49.0 – 51.0
Viscosity @ 24°C, cps:	400 – 1500 RVF, Spindle #2, 20 rpm
Relative Density:	1.04 – 1.05
pH value:	8.5 – 9.5
Particle Charge:	Anionic
Residual Monomer, max:	0.1%
Mechanical Stability:	Excellent
Solvent Stability:	Compatible with standard plasticizers
Borax stability:	Good
Shelf Life:	Good
Heat resistance:	Excellent
Freeze/Thaw Stability:	Stable

TYPICAL FILM PROPERTIES

Flexibility:	Good
Water Resistance:	Good
Appearance:	Clear
T_g (°C)	10

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