

Technical Data Sheet

HP 9-10

DESCRIPTION:

HP 9-10 is a polyvinyl acetate multipolymer

PHYSICAL CHARACTERISTICS:

 Solids Content %:
 51.0 - 53.0

 Viscosity, CPS @ 25°C
 less than 500

 pH:
 5.0 - 6.0

Particle Size µ: Small, average 0.15

Particle Charge: anionic Specific Gravity: 1.09 Residual Monomer; Max: 0.1%

Odour: slight, pleasant

Colour: white Mechanical Stability: excellent

Solvent Tolerance: compatible with standard plasticizers

Borax compatibility: good
Shelf Stability: excellent
Heat: good
Freeze/Thaw Stability: no

TYPICAL FILM PROPERTIES:

Flexibility: tough and flexible

Appearance: clear Tg: 18° C

APPLICATIONS AND FEATURES:

HP 9-10 is a polyvinyl acetate multipolymer designed as a base for seed coatings