

TECHNICAL DATA SHEET

Vinyl Acetate Homopolymer

RayBond 232 is a PVOH stabilized polyvinyl acetate homopolymer designed specifically to be used in the formulation of adhesives. **RayBond 232** can easily be formulated into a wide range of products, including white glues, wood adhesives, and paper laminating adhesive.

Key Features

- Easy to formulate
- Mechanically stable

Typical Applications

- Industrial wood adhesives
- Paper laminating adhesives

RayBond 232 Typical Physical Properties*

Polymer Type	Polyvinyl Acetate
Weight (Solids %)	55%
Viscosity (Brookfield Model RVT)	1,800 #4/50 rpm
pH	5.0
T _g (MDSC)	40° C
MFFT (ASTM D-2354)	12° C
Particle Size (Mean)	1.90 microns
Surfactant Charge	Nonionic
Weight Gain per Gallon	9.20 lbs/gal
Bulking Value	0.1087 gal/lb
Freeze Thaw Stability	Do Not Freeze

* These properties are typical, but do not constitute specifications.

For more than 50 years, Specialty Polymers has been developing state of the art resins for the paint, coatings and adhesive industries. With more than 400 products to choose from, Specialty Polymers has the right polymer to meet your needs.