



RayVace 331 Technical Bulletin

Vinyl Acrylic Copolymer

RayVace 331 is a high solids, all-purpose vinyl acrylic emulsion designed for industrial and architectural applications. It has excellent mechanical stability, which allows it to accept high pigment load coating formulations. RayVace 331 provides rapid dry time for industrial primer applications with minimal co-solvent demand. Its balance of good performance and value make it an ideal choice for industrial and new construction architectural coatings.

Key Features

- Mechanically stable
- High solids
- High PVC formulations
- Outstanding value

RayVace 331 Typical Physical Properties*

Polymer type	Vinyl acrylic emulsion polymer
Weight solids	60%
Viscosity (Brookfield Model RVT)	150 cps, #2/100 rpm
pH	4.4
MFFT (ASTM D-2354)	10°C
Tg (MDSC)	21°C
Particle size (Mean)	0.31 microns
Surfactant charge	Nonionic/Anionic
Weight per gallon	9.1 lbs/gal
Freeze thaw stability	Passes 5 cycles

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

For more than 45 years, Specialty Polymers has been developing state of the art resins for the paint, coatings and adhesive industries. With more than 300 products to choose from, Specialty Polymers has the right polymer to meet your needs.

IMPORTANT INFORMATION

If any product is defective in workmanship or materials, Specialty Polymers, Inc. will replace the product. The information contained in this Technical Bulletin is intended to be a guideline. It is offered in good faith, but without guarantee. We recommend users of the product perform their own testing to determine the suitability of the product in their application.