



RayVace 696 Technical Bulletin

Polyvinyl Acrylic/Vinyl Versatate Terpolymer

RayVace 696 is polyvinyl acrylic emulsion enhanced with vinyl versatate monomer creating a unique terpolymer. This creates is a highly branched polymer which exhibits excellent water resistance and alkali resistance.

Key Features

- Outstanding scrub and stain resistance
- Excellent water and alkali resistance
- Low VOC
- APEO-free

RayVace 696 Typical Physical Properties*

Polymer type	Polyvinyl acrylic/vinyl versatate
Weight solids	53%
Viscosity (Brookfield Model RVT)	350 cps, #2/100 rpm
pH	4.4
Tg (MDSC)	13°C
MFFT (ASTM D-2354)	2°C
Particle size (Mean)	0.82 microns
Surfactant charge	Anionic/Nonionic
Weight per gallon	8.6 lbs/gal
Freeze thaw stability	Do Not Freeze

** 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.