



RayKote 2000 Technical Bulletin Styrene Acrylic Emulsion Polymer

RayKote 2000 is a styrene acrylic emulsion polymer designed to provide excellent tannin stain blocking resistance. Coatings formulated with RayKote 2000 exhibit outstanding wet and dry adhesion to a variety of substrates. RayKote 2000 was developed to have a low film forming temperature, and can easily be formulated into low VOC interior and exterior primers.

Key Features

- Excellent tannin stain block resistance
- Outstanding wet and dry adhesion
- Low VOC formulations

RayKote 2000 Typical Physical Properties*

Polymer type	Styrene acrylic emulsion polymer
Weight solids	50 %
Viscosity (Brookfield Model RVT)	100 cps, #2/100 rpm
pH	8.2
Tg (MDSC)	18°C
MFFT (ASTM D-2354)	9°C
Particle size (Mean)	0.13
Surfactant charge	Anionic
Weight per gallon	8.7 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.