



## **RayKote 234L Technical Bulletin**

### **Styrene Acrylic Emulsion**

RayKote 234L is a styrene acrylic emulsion specifically designed to be used in paper and construction applications as well as moisture vapor barrier coatings. Coatings formulated with RayKote 234L exhibit a low MVTR. RayKote 234L provides excellent water resistance as well as excellent adhesion to both wood and paper substrates.

#### **Key Features**

- Excellent water resistance
- Excellent adhesion
- Exhibits a low MVTR

#### **RayKote 234L Typical Physical Properties\***

Polymer type	Styrene acrylic emulsion polymer
Weight solids	45%
Viscosity (Brookfield Model RVT)	2300 cps, #5/100 rpm
pH	7.0
Tg (MDSC)	19°C
MFFT (ASTM D-2354)	4°C
Particle size (Mean)	0.08 microns
Surfactant charge	Anionic
Weight per gallon	8.5 lbs/gal
Freeze thaw stability	Do Not Freeze

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

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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.