



## **RayFlex 759 Technical Bulletin** Elastomeric Styrene Acrylic Emulsion

RayFlex 759 is an elastomeric styrene acrylic emulsion designed for a wide variety of exterior coatings. It is ideal for flexible roof coatings, textured finishes and wall mastics. Coatings formulated with RayFlex 759 offer excellent tensile strength, elongation properties, low temperature flexibility, and outstanding water and dirt pick up resistance.

### **Key Features**

- Superior elongation and strength
- Excellent water resistance
- Good shear stability and reactive pigment compatibility
- APEO-free

### **RayFlex 759 Typical Physical Properties\***

Polymer type	Styrene acrylic emulsion polymer
Weight solids	50%
Viscosity (Brookfield Model RVT)	760 cps, #3/100 rpm
pH	7.6
Tg (MDSC)	-26°C
MFFT (ASTM D-2354)	<0°C
Particle size (Mean)	0.17 microns
Surfactant charge	Anionic
Weight per gallon	8.6 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.