



RayRez 260 Technical Bulletin

Styrene Acrylic Polymer

RayRez 260 is a styrene acrylic emulsion polymer with unique technology that provides a low film formation temperature with outstanding block resistance. This unique technology allows RayRez 260 to be formulated at a low VOC, requiring low coalescent demand and low energy cure. Coatings formulated with RayRez 260 exhibit excellent flow and leveling properties and excellent adhesion.

Key Features

- Excellent adhesion
- Outstanding block resistance
- Very good flow and leveling
- Low VOC

RayRez 260 Typical Physical Properties*

Polymer type	Styrene acrylic emulsion polymer
Weight solids	47%
Viscosity (Brookfield Model RVT)	780 cps, #3/100 rpm
pH	9.0
Tg (MDSC)	21°C
MFFT (ASTM D-2354)	8°C
Particle size (Mean)	0.08 microns
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.