



## RayCryl 21086 Technical Bulletin

### 100% Acrylic Emulsion

RayCryl 21086 is a 100% acrylic emulsion polymer with outstanding exterior durability. It is an all-purpose, user-friendly exterior acrylic which can be formulated at low VOC. RayCryl 21086 is designed to provide good wet adhesion properties and excellent color acceptance in a broad variety of formulations.

#### Key Features

- Outstanding exterior durability
- Excellent color acceptance
- 100% acrylic

#### RayCryl 21086 Typical Physical Properties\*

Polymer type	Acrylic emulsion polymer
Weight solids	50%
Viscosity (Brookfield Model RVT)	250 cps, #3/100 rpm
pH	8.5
Tg (MDSC)	15°C
MFFT (ASTM D-2354)	6°C
Particle size (Mean)	0.14 micron
Surfactant charge	Anionic
Weight per gallon	8.82 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.