

TECHNICAL DATA SHEET

Styrene Acrylic Emulsion

RayKote 1515 is a styrene acrylic emulsion polymer designed for masonry, plaster and concrete applications. Coatings formulated with **RayKote 1515** exhibit excellent water, alkali, and efflorescence. It is ideal for textured finishes as it has a high pigment binding capacity and shear stability when used as part of the grind base.

Key Features

- Excellent Water Resistance
- Outstanding adhesion
- Excellent alkali and efflorescence resistance
- Mechanically stable with good pigment binding capacity

RayKote 1515 Typical Physical Properties*

Polymer Type	Styrene Acrylic
Weight (Solids %)	50%
Viscosity (Brookfield Model RVT)	750 cps, #3/100 rpm
pH	7.8
Tg (MDSC)	26° C
MFFT (ASTM D-2354)	14° C
Particle Size (Mean)	0.15 microns
Surfactant Charge	Anionic
Weight Gain per Gallon	8.6 lbs/gal
Freeze Thaw Stability	Do Not Freeze

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

For more than 50 years, Specialty Polymers has been developing state of the art resins for the paint, coatings and adhesive industries. With more than 400 products to choose from, Specialty Polymers has the right polymer to meet your needs.