

Ethylene Acrylic Acid (EAA) Copolymer Dispersions

	Percent Solids (%)	рН	Viscosity (cps)
S-1902-L	24 - 27	8.5 – 10.5	<1,000
S-1914-L	23 - 26	8 . 5 – 10.5	<1,000

SNP's ethylene-acrylic acid copolymer (EAA) dispersions are unique chemistries that adhere to many substrates including metal foil, paper, and packaging substrates. They create a surface to which a wide range of aqueous compounds will adhere. The flow and wetting properties of the melt make these products an excellent choice as a base for heat sealing compounds.

These copolymer dispersions provide properties of both ethylene (crystallinity and chemical, water, and moisture resistance) and acrylic acid (adhesion, polarity, toughness, and strength) chemistries. Through the combination of these chemistries, EAA copolymers provide resistance to acid, oil and grease while providing excellent resistance to puncture, tear, and abrasion.