

RHOPLEX™ AC-1034

100% Styrenated Acrylic Copolymer

Introduction

RHOPLEX™ AC-1034 is a styrenated acrylic copolymer with a distinct composition that imparts excellent water resistance as well as a good degree of flexibility. It is designed for use in edge-sealer products and offers very good compatibility with high levels of waxes and fillers, which are often used in such products. RHOPLEX™ AC-1034 can also be used as a clear primer or sealer coat to provide water resistance.

Advantages

- Excellent water resistance
- · Very good flexibility
- · Compatible with high levels of waxes

Typical Physical Properties

These properties are typical but should not be considered specifications.

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Appearance	Milk-white fluid, free of coagulated gum and visible impurity
Ionic charge	Anionic
Solids content, %	47
pH	7.0
Viscosity, at 25°C, cPs	<2,000
Density, dry, lbs/gal	9.11
Density, wet, lbs/gal	8.6
Minimum film formation	
temperature (MFFT), °C	9
Glass transition temperature (T _g), °C	13

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