

Mallard Creek Polymers ROVENE[®] 6023 Carboxylated Acrylic Copolymer Latex

Category : Polymer

Material Notes:

Applications: Rovene[®] 6023 in portland cement mixtures results in increased adhesion to most substrates, improved water resistance, increased flexural strength and good resistance to UV light. Rovene[®] 6023 does not contain antifoam. The addition of an effective antifoam is generally required to avoid a high air content in the hydraulic cementitious mixture. Many antifoam products have been found effective at levels of 2.5% wet on wet by mass. Rovene[®] 6023 is suggested as a polymer modifier for hydraulic cementitious mixtures for repair, basecoats for EIFS, decorative overlays and tile grouts or mortars requiring low odor during application. Addition of 5 - 15% (d/d Portland cement) improves flexibility, strength and water resistance.

Storage and Handling: Protect from freezing. Ideal storage temperature is 22[°]C (72[°]F). Read the Rovene[®] 6023 Material Safety Data Sheet before handling, storing, or using this product.

Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-6023-Carboxylated-Acrylic-Copolymer-Latex.php

Physical Properties	Metric	English	Comments
Solids Content	46 - 48 %	46 - 48 %	
pH	8.5 - 10	8.5 - 10	
Brookfield Viscosity	<= 400 cP	<= 400 cP	#20/200 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	12.0 [°] C	53.6 [°] F	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

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