

Mallard Creek Polymers Rovene® 6018 Styrene-Acrylic Emulsion

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

Applications: Rovene® 6018 is a silanated styrene-acrylic emulsion specifically designed for formulation of construction adhesives such as ceramic tile mastics and carpet adhesives. It provides excellent wet and dry adhesion to inorganic surfaces such as glass and ceramics along with outstanding filler loading capacity for economical mastic adhesive formulations. **Features:** Silane functionality for excellent wet and dry adhesion to inorganic substrates Can be formulated to meet ANSI 136.1 Fine particle size Excellent filler loading capability Excellent stability in highly filled systems **Storage and Handling:** Protect from freezing. Ideal storage temperature is 22°C (72°F). Read the Rovene® 6018 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-6018-Styrene-Acrylic-Emulsion.php

Physical Properties	Metric	English	Comments
Solids Content	49 - 51 %	49 - 51 %	
Particle Size	0.15 µm	0.15 µm	
pH	7.3 - 8.3	7.3 - 8.3	
Brookfield Viscosity	<= 300 cP	<= 300 cP	#20/200

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	23.0 °C	73.4 °F	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

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