

Mallard Creek Polymers ROVENE® 4106 SBR Latex

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

Material Notes:

ROVENE® 4106 is a carboxylated styrene-butadiene emulsion that has a very stiff or "boardy" hand. This binder is recommended as a modifier for other SBR non-woven binders to increase strength and/or reduce tack. ROVENE® 4106 is also low-foaming and hydrophobic.APPLICATIONS: ROVENE® 4106 is recommended for applications in specialty paper, automotive high-strength nonwovens, and filters.Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-4106-SBR-Latex.php

Physical Properties	Metric	English	Comments
Solids Content	49 - 51 %	49 - 51 %	
Particle Size	0.17 µm	0.17 µm	
рН	8.5 - 9.0	8.5 - 9.0	
Brookfield Viscosity	75 - 600 cP	75 - 600 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments	
Glass Transition Temp, Tg	69.0 °C	156 °F		

Chemical Properties	Metric	English	Comments
Styrene Content	90 %	90 %	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

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