

Mallard Creek Polymers ROVENE® 4009 SBR Latex

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

Material Notes:

ROVENE® 4009 is a carboxylated styrene-butadiene emulsion that has a medium hand with above average strength properties. This binder is crosslinkable with external crosslinking agents. ROVENE® 4009 can be compounded into highly water and grease resistant paper and board coatings. It exhibits an excellent balance of water resistance, grease and oil resistance, and low moisture vapor transmission. APPLICATIONS: ROVENE® 4009 is recommended for applications in specialty paper coatings where water, grease and oil resistance is needed. Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-4009-SBR-Latex.php

Physical Properties	Metric	English	Comments
Solids Content	53 - 55 %	53 - 55 %	
Particle Size	0.20 µm	0.20 µm	
pH	7.0 - 7.5	7.0 - 7.5	
Brookfield Viscosity	100 - 900 cP	100 - 900 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-4.00 °C	24.8 °F	

Chemical Properties	Metric	English	Comments
Styrene Content	58 %	58 %	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

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