

Mallard Creek Polymers ROVENEÂ® 4813 SBR Emulsion

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

Material Notes:

ROVENEÂ® 4813 is a high gel content hot polymerized SBR latex with 30% bound styrene content. It has excellent shear stability and high tolerance for fillers and pH shock. It is easily tackified and gives high peel and shear strengths in adhesives and mastics.

Sprayable. APPLICATIONS: ROVENEÂ® 4813 is recommended for pressure sensitive adhesives and mastics. Extremely shear stable latex with wide versatility in formulating. Soft flexible films. Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-4813-SBR-Emulsion.php

Physical Properties	Metric	English	Comments
Solids Content	50 - 54 %	50 - 54 %	
Particle Size	0.16 Âµm	0.16 Âµm	
pH	8.5 - 9.5	8.5 - 9.5	
Brookfield Viscosity	50 - 350 cP	50 - 350 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-42.0 Â°C	-43.6 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	30 %	30 %	

Descriptive Properties	Value	Comments
Emulsifiers	Mixed Sythetic	

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