

Mallard Creek Polymers ROVENEÂ® 4423 SBR Latex

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

Material Notes:

ROVENEÂ® 4423 is a very soft carboxylated styrene - butadiene (SBR) latex emulsion specifically designed for formulation of permanent label adhesives. Its relative high molecular weight and styrene content (35%) allows the formulation of permanent label adhesives which are high in peel and tack yet require a minimum amount of tackifier. It was designed to give excellent performance and compatibility with a wide variety of dispersed tackifiers. APPLICATIONS: ROVENEÂ® 4423 is recommended for pressure sensitive permanent label adhesives and blended with natural latex for high shear tape adhesives. Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-4423-SBR-Latex.php

Physical Properties	Metric	English	Comments
Solids Content	49.5 - 52 %	49.5 - 52 %	
Particle Size	0.16 Âµm	0.16 Âµm	
pH	7.0 - 7.7	7.0 - 7.7	
Brookfield Viscosity	<= 800 cP	<= 800 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-44.0 Â°C	-47.2 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	35 %	35 %	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

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