

## Mallard Creek Polymers ROVENEÂ® 5044 SBR Latex

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

### Material Notes:

ROVENEÂ® 5044 is a very soft carboxylated styrene - butadiene (SBR) latex emulsion specifically designed for formulation of permanent label and construction adhesives. Its relative low molecular weight and styrene content (38%) allows the formulation of permanent label and construction 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® 5044 is recommended for pressure sensitive permanent label adhesives and formulating construction adhesives. Information provided by Mallard Creek Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Mallard-Creek-Polymers-ROVENE-5044-SBR-Latex.php](http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-5044-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 - 8.0	7.0 - 8.0	
Brookfield Viscosity	<= 800 cP	<= 800 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-35.0 Â°C	-31.0 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	38 %	38 %	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

## Contact Songhan Plastic Technology Co.,Ltd.

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