

## Mallard Creek Polymers ROVENEÂ® 6105 SBR Latex

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

### Material Notes:

ROVENEÂ® 6105 is a very soft carboxylated styrene - butadiene (SBR) latex emulsion. Its relative low molecular weight and styrene content (45%) permits the formulation of pressure sensitive adhesives with a minimum amount of tackifiers. It was designed to give excellent performance and compatibility with a wide variety of dispersed tackifiers. APPLICATIONS: ROVENEÂ® 6105 is recommended for pressure sensitive permanent label adhesives such as General Purpose, EDP, and Primary Paper Label applications where high tack with no wing-up in required. Information provided by Mallard Creek Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Mallard-Creek-Polymers-ROVENE-6105-SBR-Latex.php](http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-6105-SBR-Latex.php)

Physical Properties	Metric	English	Comments
Solids Content	49.5 - 52 %	49.5 - 52 %	
Particle Size	0.17 Âµm	0.17 Âµm	
pH	8.3 - 9.0	8.3 - 9.0	
Brookfield Viscosity	90 - 300 cP	90 - 300 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-31.0 Â°C	-23.8 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	45 %	45 %	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

## Contact Songhan Plastic Technology Co.,Ltd.

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