

Mallard Creek Polymers ROVENEÂ® 6140 SBR Latex

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

Material Notes:

ROVENEÂ® 6140 is a carboxylated styrene-butadiene emulsion that has a very soft and resilient hand that can be used for upholstery backcoating to produce fabrics showing high seam strengths. Due to its styrene content and molecular weight it has found applications in mastics and pressure sensitive adhesives. APPLICATIONS: ROVENEÂ® 6140 is recommended for non-woven and textile applications that require a soft and strong coating. A common application would be the froth backcoatings of upholstery fabrics to obtain high seam strength. ROVENEÂ® 6140 has also been used in carpet and floor tile adhesives and mastics where high tack is needed. It has also been used in pressure sensitive adhesives where high shear is required. Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-6140-SBR-Latex.php

Physical Properties	Metric	English	Comments
Solids Content	49 - 51.5 %	49 - 51.5 %	
Particle Size	0.14 Âµm	0.14 Âµm	
pH	8.5 - 10	8.5 - 10	
Brookfield Viscosity	75 - 500 cP	75 - 500 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-28.0 Â°C	-18.4 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	45 %	45 %	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China