

Mallard Creek Polymers ROVENEÂ® 8305 SBR Emulsion

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

Material Notes:

ROVENEÂ® 8305 is a 50% bound styrene, high gel content hot polymerized styrene â€" butadiene emulsion. Compatibility with commercial tackifier resin emulsions is excellent, as is filler tolerance. Dry films offer excellent water resistance, adhesion and high shear strength. APPLICATIONS: ROVENEÂ® 8305 is recommended for construction adhesives, mastics, sealants and any specialty applications requiring exceptional uncured shear strength, pH tolerance and water resistance. ROVENEÂ® 8305 can be greatly extended with oils and fillers in high solids coating and sealant formulations. Information provided by Mallard Creek Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mallard-Creek-Polymers-ROVENE-8305-SBR-Emulsion.php

Physical Properties	Metric	English	Comments
Solids Content	54 - 56 %	54 - 56 %	
Particle Size	0.26 Âµm	0.26 Âµm	
pH	8.0 - 10	8.0 - 10	
Brookfield Viscosity	<= 500 cP	<= 500 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-24.0 Â°C	-11.2 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	50 %	50 %	

Descriptive Properties	Value	Comments
Emulsifiers	Mixed Sythetic	

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