

## Mallard Creek Polymers Rovene® 8001 Hybrid Styrene-Butadiene Emulsion

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

## **Material Notes:**

Rovene® 8001 is a hybrid of natural binder and self crosslinking carboxylated styrene-butadiene emulsion developed especially for use on organic spunbond roofing mats where it imparts excellent tensile strength and room temperature elongation. Rovene® 8001 also imparts excellent resistance to elongation at elevated temperatures. Typical crosslinkers for industrial mat applications such as melamine formaldehydes are compatible with the hybrid emulsion and further increases the resistance to elongation at elevated temperatures. Storage and Handling: Protect from freezing. Ideal storage temperature is 22°C (72°F). Read the Rovene® 8001 Material Safety Data Sheet before handling, storing, or using this product. Information provided by Mallard Creek Polymers

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Mallard-Creek-Polymers-Rovene-8001-Hybrid-Styrene-Butadiene-Emulsion.php

Physical Properties	Metric	English	Comments
Solids Content	48 - 49 %	48 - 49 %	
Particle Size	0.15 Âμm	0.15 Âμm	
рН	8.5 - 9.5	8.5 - 9.5	
Brookfield Viscosity	<= 1000 cP	<= 1000 cP	#20/200

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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