

## Mallard Creek Polymers ROVENE® 4076 SBR Latex

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

## **Material Notes:**

ROVENE® 4076 is a medium firm carboxylated styrene - butadiene emulsion designed for use in formulating high performance architectural coatings including flat wall paints and primer-sealers. When properly formulated, coatings based on ROVENE® 4076 exhibit tight, continuous films providing the following performance advantages: (1) moisture vapor barrier properties, (2) enamel holdout at higher PVC's than conventional latexes, (3) superior cold temperature coalescence, (4) stability to alkaline substrates and (5) low perm ratings (0.5) as tested by ASTM E96.APPLICATIONS: ROVENE® 4076 is recommended for architectural coatings including flat wall paint and primer sealers with low perm ratings.Information provided by Mallard Creek Polymers

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Mallard-Creek-Polymers-ROVENE-4076-SBR-Latex.php

Physical Properties	Metric	English	Comments
Solids Content	50 %	50 %	
Particle Size	0.17 Âμm	0.17 Âμm	
рН	9.0	9.0	
Brookfield Viscosity	200 cP	200 cP	#2/20 rpm

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	4.00 °C	39.2 °F	

Chemical Properties	Metric	English	Comments
Styrene Content	65 %	65 %	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	
Residual Monomer	0.07% Max	

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

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