

## Mallard Creek Polymers BarrierPro® 4555 Styrene-Butadiene Emulsion

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

## **Material Notes:**

Barrier Pro® 4555 is a general purpose latex binder of low stiffness. It dries to form a soft but tough film. Its softness makes it excellent for damp proofing where films must remain flexible at below freezing temperatures. Barrier Pro® 4555: Highly stableCured films are tough and flexible at below freezing temperaturesCured films have good water resistanceHydrolysis resistantFiller compatible Storage and Handling: Protect from freezing. Ideal storage temperature is 22°C (72°F). Read the Barrier Pro® 4555 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-BarrierPro-4555-Styrene-Butadiene-Emulsion.php

Physical Properties	Metric	English	Comments
Solids Content	50 - 52 %	50 - 52 %	
pH	8.0 - 8.5	8.0 - 8.5	

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-17.0 °C	1.40 °F	

Descriptive Properties	Value	Comments
Emulsifiers	Anionic	

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

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