

Globalprene® 3414

Styrene Butadiene Styrene Block Copolymer

Lee Chang Yung Chemical Industry Corp.

Message:

Styrene - Butadiene block copolymer developed for Roofing, Paving, and Adhesive applications.

General Information			
Features	Block Copolymer		
	Branched Polymer Structure		
Uses	Adhesives		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.950	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	10	g/10 min	ASTM D1238
Bound Styrene	40.0	%	
Ash Content	0.12	%	ASTM D5667
Butadiene Content	60	%	
Styrene Content	40	%	
Volatile Matter	0.14	%	ASTM D5668
Brookfield Viscosity	480	mPa · s	ASTM D2196
Coupling Efficiency	75	%	ASTM D5296
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	89		ASTM D2240

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