

Globalprene® 5518

Styrene Isoprene Styrene Block Copolymer

Lee Chang Yung Chemical Industry Corp.

Message:

Globalprene® 5518 is a Styrene Isoprene Styrene Block Copolymer (SIS) material. It is available in Asia Pacific or North America.

Important attributes of Globalprene® 5518 are:

REACH Compliant

RoHS Compliant

Copolymer

Linear Polymer Structure

Low Viscosity

Typical application of Globalprene® 5518: Adhesives/Tapes

General Information			
Features	Block Copolymer		
	Linear Polymer Structure		
	Low Viscosity		
Uses	Adhesives		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS Compliant		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	30	g/10 min	ASTM D1238
Ash Content	0.70	%	ASTM D5667
Styrene Content	18	%	ASTM D5775
Viscosity - 25wt% Toluene Viscosity (25°C)	500	mPa · s	ASTM D2196
Volatile Matter	0.25	%	ASTM D5668
Diblock Content	33	%	ASTM D5296

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