

Globalprene® 1440F

Styrene Butadiene Styrene Block Copolymer

Lee Chang Yung Chemical Industry Corp.

Message:

Globalprene® 1440F is a Styrene Butadiene Styrene Block Copolymer (SBS) material. It is available in Asia Pacific or North America.

Important attributes of Globalprene® 1440F are:

- REACH Compliant
- RoHS Compliant
- High Strength
- Branched Polymer Structure
- Copolymer
- Typical applications include:
- Additive/Masterbatch
- Consumer Goods

General Information			
Features	Block Copolymer		
	Branched Polymer Structure		
	High Strength		
	High Tensile Strength		
	Low Viscosity		
	Recyclable Material		
Uses	Footwear		
	Plastics Modification		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS Compliant		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.940	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	< 1.0	g/10 min	ASTM D1238
Ash Content	0.20	%	ASTM D5667
Oil Content	10	wt%	ASTM D5774
Styrene Content	40	%	ASTM D5775
Volatile Matter	0.25	%	ASTM D5668
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	92		ASTM D2240

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Recommended distributors for this material

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