Globalprene® 3527

Styrene Butadiene Styrene Block Copolymer Lee Chang Yung Chemical Industry Corp.

Message:

Globalprene® 3527 is a Styrene Butadiene Styrene Block Copolymer (SBS) material. It is available in Asia Pacific or North America. Important attributes of Globalprene® 3527 are:

REACH Compliant

RoHS Compliant

High Strength

Copolymer

Eco-Friendly/Green

Typical applications include:

Additive/Masterbatch

Adhesives/Tapes

Consumer Goods

Engineering/Industrial Parts

High Strength High Tensile Strength Linear Polymer Structure Low Viscosity Recyclable Material Joses Adhesives Asphalt Modification Footwear Machine/Mechanical Parts Plastics Modification Footwear Machine/Mechanical Parts Plastics Modification ROHS Compliance RoHS Compliant Appearance Clear/Transparent Forms Pellets Physical Nominal Value Unit Test Method Specific Gravity 0.940 9/cm² ASTM D792 Melt Mass-Flow Rate (MFR) (190°C/5.0 kg) 8.0 8.0 9/10 min ASTM D1238 Ash Content 0.10 % ASTM D5667 Styrene Content 25 % ASTM D5775 Volatile Matter 0.20 % ASTM D5668 Hardness Nominal Value Unit Test Method	General Information			
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Volatile Matter 0.20 % ASTM D5668 Hardness Nominal Value Unit Test Method	Ash Content	0.10	%	ASTM D5667
Hardness Nominal Value Unit Test Method	Styrene Content	25	%	ASTM D5775
	Volatile Matter	0.20	%	ASTM D5668
Ourometer Hardness (Shore A) 55 ASTM D2240	Hardness	Nominal Value	Unit	Test Method
	Durometer Hardness (Shore A)	55		ASTM D2240

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