LG SBS LG-512

Styrene Butadiene Styrene Block Copolymer

LG Chem Ltd.

Message:

LG SBS LG-512 is a Styrene Butadiene Styrene Block Copolymer (SBS) material. It is available in Asia Pacific, Europe, Latin America, or North America. Typical applications include:

Additive/Masterbatch

Adhesives/Tapes

General Information			
Features	Medium Molecular Weight		
Uses	Adhesives		
	Asphalt Modification		
	Compounding		
	Plastics Modification		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.940	g/cm³	ISO 2781
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	1.5	g/10 min	ASTM D1238
Solution Viscosity - Toluene 5%	8.6	cSt	ASTM D445
Styrene Content	33	%	Internal Method
Volatile Matter	< 0.50	wt%	ASTM D1416
Structure	Linear		
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	84		ASTM D2240

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Recommended distributors for this material

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