

SEPTON™ V9827

Styrene Ethylene Butylene Styrene Block Copolymer
Kuraray Co., Ltd.

Message:

SEPTON™ V9827 is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) material. It is available in Asia Pacific, Europe, or North America.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.898	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR)			ISO 1133
200°C/10.0 kg	6.0	g/10 min	
230°C/2.16 kg	3.5	g/10 min	
Solution Viscosity - 10 wt% Toluene Solution (30°C)	23	mPa · s	
Hard Constituent Content	30.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	78		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	2.50	MPa	ISO 37
Tensile Stress (Yield)	24.0	MPa	ISO 37
Tensile Elongation (Break)	560	%	ISO 37

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Recommended distributors for this material

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