

SEPTON™ 8007

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

Message:

SEPTON™ 8007 is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) material. It is available in Asia Pacific, Europe, or North America.

General Information			
Forms	Pellets		
	Powder		
Physical	Nominal Value	Unit	Test Method
Density	0.908	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	2.0	g/10 min	ISO 1133
Solution Viscosity - 10 wt% Toluene Solution (30°C)	20	mPa · s	
Styrene Content	30.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	77		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	3.50	MPa	ISO 37
Tensile Stress (Yield)	29.0	MPa	ISO 37
Tensile Elongation (Break)	550	%	ISO 37

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Recommended distributors for this material

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