

SEPTON™ 8076

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

Message:

SEPTON™ 8076 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	0.908	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	65	g/10 min	ISO 1133
Solution Viscosity - 15 wt% Toluene Solution (30°C)	21	mPa·s	
Styrene Content	30.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	72		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	1.10	MPa	ISO 37
Tensile Stress (Yield)	2.90	MPa	ISO 37
Tensile Elongation (Break)	530	%	ISO 37

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Recommended distributors for this material

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