

ENPRENE 702

Styrene Butadiene Styrene Block Copolymer

En Chuan Chemical Industries Co., Ltd.

Message:

ENPRENE 702 is a Styrene Butadiene Styrene Block Copolymer (SBS) product. It is available in Asia Pacific.

Characteristics include:

Clarity

Linear Polymer Structure

General Information			
Features	High Clarity		
	Linear Polymer Structure		
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	5.0	g/10 min	ASTM D1238
Oil Type (Unspecified Oil)	0.0	phr	
Ash Content	0.2	wt%	ASTM D1416
Styrene/Butadiene	Ratio: 30/70		ASTM D1416
Volatile Matter	0.40	wt%	ASTM D1416
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	68		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (300% Strain)	2.45	MPa	ASTM D412
Tensile Strength (Yield)	18.6	MPa	ASTM D412
Tensile Elongation (Break)	720	%	ASTM D412
Tear Strength	49.0	kN/m	ASTM D624

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