

DIOSHY® AB-845EM

Styrene Ethylene Butylene Styrene Block Copolymer

DIOSHY Co.,Ltd.

Message:

DIOSHY® AB-845EM is a Styrene Ethylene Butylene Styrene Block Copolymer (SEBS) material. It is available in Asia Pacific.

General Information			
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Density	1.10	g/cm ³	JIS K6301
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	5.2	g/10 min	JIS K7210
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	45		JIS K6301
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			JIS K6310
100% Strain	1.37	MPa	
300% Strain	0.785	MPa	
Tensile Strength	2.75	MPa	JIS K6310
Tensile Elongation (Break)	500	%	JIS K6310
Tear Strength	24	kN/m	JIS K6310
Compression Set (23°C, 22 hr)	11	%	JIS K6301

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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