

Kumho SBR 1500

Emulsion Styrene Butadiene Rubber

Korea Kumho Petrochemical Co., Ltd.

Message:

Kumho SBR 1500 is an Emulsion Styrene Butadiene Rubber material. It is available in Asia Pacific, Europe, or North America.

General Information			
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity			ASTM D1646
-- ¹	89	MU	
-- ²	47 to 57	MU	
Ash Content	0.80	%	ASTM D5667
Organic Acid	5.4 to 7.6	%	ASTM D5774
Soap	0.50	%	ASTM D5774
Volatile Matter	0.50	%	ASTM D5668
Bound AN	23 to 25	%	ASTM D5775
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (200% Strain)	13.7 to 17.7	MPa	ASTM D412
Tensile Strength (Break)	24.5	MPa	ASTM D412
Tensile Elongation (Break)	380	%	ASTM D412
NOTE			
1.	Compound, ML1+4 at 100°C		
2.	Raw, ML1+4 at 100°C		

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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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