

Kumho SBR 1712

Emulsion Styrene Butadiene Rubber
Korea Kumho Petrochemical Co., Ltd.

Message:

Kumho SBR 1712 is an Emulsion Styrene Butadiene Rubber material. It is available in Asia Pacific, Europe, or North America. Primary attribute of Kumho SBR 1712: RoHS Compliant.

General Information			
RoHS Compliance		RoHS Compliant	
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity			ASTM D1646
-- ¹	71	MU	
-- ²	44 to 54	MU	
Ash Content	0.80	%	ASTM D5667
Oil Content	26 to 29	%	ASTM D5774
Organic Acid	3.9 to 5.7	%	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)	9.32 to 12.3	MPa	ASTM D412
Tensile Strength (Break)	21.1	MPa	ASTM D412
Tensile Elongation (Break)	500	%	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

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