



Polymers


 Chemical &  
Aromatics

 Fuel & Feeds  
Stock

# SBR 1502

Property	Test Method	Value	Unit
Volatile Matter	ASTM D-1416	0.75 max	%wt
Ash	ASTM D-1416	1.5 max	%wt
Organic Acid	ASTM D-1416	4.75-7	%wt
Soap	ASTM D-1416	0.5 max	%wt
Bound Styrene	ASTM D-1416	22.5-24.5	%wt
Raw Viscosity (ML 1+4 @ 100°C)	ASTM D-1646	46-58	-
Compound Viscosity (ML 1+4 @ 100°C)	ASTM D-1646	84 max	-
tensile strength (35 minutes cure)	ASTM D-412	250 min	kg/cm <sup>2</sup>
Ultimate Elogation (35 Minutes Cure)	ASTM D-412	350 min	%
300% Modulus (35 Minutes Cure)	ASTM D-412	167-207	kg/cm <sup>2</sup>

## APPLICATION

shoes industries, bicycle tires, toy, tire, mechanical & cable industries