



Polymers


 Chemical &
Aromatics

 Fuel & Feeds
Stock

SBR 1500

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	5-7.25	%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 Strenght (35 Minutes Cure)	ASTM D-412	250 min	kg/cm2
Ultimate Elogation (35 Minutes Cure)	ASTM D-412	470 min	%
300% Modulus (35 Minutes Cure)	ASTM D-412	119-159	kg/cm2

APPLICATION

tires, tube, cable, mechanical industries