

AKSAD GROUP PETROCHEM

SBR-1500

Application

Tire trades, comeback, Footwear, Mechanical goods

Properties	Value	Unit	Method
Volatile Matter	0.75 max	Wt. %	ASTM D 1416
Ash	1.5 max	Wt. %	ASTM D 1416
Organic Acid	5.00-7.25	Wt. %	ASTM D 1416
Soap	0.50 max	Wt. %	ASTM D 1416
Bound Styrenr	22.5-24.5	Wt. %	ASTM D 1416
Raw Viscosity (ML 1+4@100°C)	46.0-58.0	-	ASTM D 1646
Compound Viscosity (ML 1+4@100°C)	84 max	-	ASTM D 1646
Tensileensile Viscosit	250 min	Kg/cm2	ASTM D 412
Ultimate Elongation (35 Minutes Cure)	470 min	-	ASTM D 412
300% Modulus (35 Minutes Cures)	119-159	Kg/cm2	ASTM D 412