

Sibur SKS-30 ARK 2nd Grade Styrene-Butadiene Rubber (SBR)

Category: Polymer, Thermoset, Rubber or Thermoset Elastomer (TSE)

Material Notes:

SBR-1500. For use in the shoe industry and for production of vulcanized micro-porous sole rubbers and rubber technical articles.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-SKS-30-ARK-2nd-Grade-Styrene-Butadiene-Rubber-SBR.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	45 - 47	45 - 47	ML 1-4
	@Temperature 100 °C	@Temperature 212 °F	IVIL 1-4
Ash	<= 0.60 %	<= 0.60 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 25.5 MPa	>= 3700 psi	
Elongation at Break	550 - 570 %	550 - 570 %	

Chemical Properties	Metric	English	Comments
Styrene Content	22.5 - 24.5 %	22.5 - 24.5 %	

Descriptive Properties	Value	Comments
Loss During Drying	<0.4%	
Mass Share Adigol-2	0.7-1.2%	
Mass Share of A-Methyl Styrene	22-25%	
Mass Share of P-23	0.4-1.2%	
Mass Share of VS-30A	1-2%	
Mass Share of VTS-150	1-1.4%	
Spread Flow Batch Error	<±6 %	

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