

Sibur SKS-30 ARKM-27 2nd Group Oil-Filled Styrene-Butadiene Rubber

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

Material Notes:

SBR 1712. For use in the tire industry for production of tire thread and other parts for tires, in the rubber technical industry for production of a wide assortment of rubber technical articles, and in the shoe industry for production of white an colored footwear.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-SKS-30-ARKM-27-2nd-Group-Oil-Filled-Styrene-Butadiene-Rubber.php

Physical Properties	Metric	English	Comments	
Mooney Viscosity	46 - 58	46 - 58	ML 1-4	
	@Temperature 100 °C	@Temperature 212 °F		
Ash	<= 0.60 %	<= 0.60 %		

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 21.5 MPa	>= 3120 psi	
Elongation at Break	550 - 570 %	550 - 570 %	

Chemical Properties	Metric	English	Comments
Styrene Content	22 - 25 %	22 - 25 %	

Descriptive Properties	Value	Comments
Loss During Drying	<0.4%	
Mass Share Adigol-2	0.8-1.5	
Mass Share of A-Methyl Styrene	22-25%	
Mass Share of Oil	26-29%	
Mass Share of VS-1	0.3-0.7	
Mass Share of VTS-150	1-0.4	
Spread Flow Batch Error	<±7 %	

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842



Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China