

## Sibur SKS-30 ARKM-27 1st 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 and colored footwear.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Sibur-SKS-30-ARKM-27-1st-Group-Oil-Filled-Styrene-Butadiene-Rubber.php](http://www.lookpolymers.com/polymer_Sibur-SKS-30-ARKM-27-1st-Group-Oil-Filled-Styrene-Butadiene-Rubber.php)

Physical Properties	Metric	English	Comments
Mooney Viscosity	47 - 57 @Temperature 100 Â°C	47 - 57 @Temperature 212 Â°F	ML 1-4
Ash	<= 0.60 %	<= 0.60 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 22.0 MPa	>= 3190 psi	
Elongation at Break	550 - 750 %	550 - 750 %	

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

Descriptive Properties	Value	Comments
Loss During Drying	<0.35%	
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	<Â±6 %	

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