

## Sibur SKS-30 ARKM-15 1st Group Oil-Filled Styrene-Butadiene Rubber

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

**Material Notes:**

SBR 1705. 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-15-1st-Group-Oil-Filled-Styrene-Butadiene-Rubber.php](http://www.lookpolymers.com/polymer_Sibur-SKS-30-ARKM-15-1st-Group-Oil-Filled-Styrene-Butadiene-Rubber.php)

Physical Properties	Metric	English	Comments
Mooney Viscosity	36 - 44 @Temperature 100 Â°C	36 - 44 @Temperature 212 Â°F	ML 1-4
Ash	<= 0.60 %	<= 0.60 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 23.5 MPa	>= 3410 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	<0.4%	
Mass Share Adigol-2	0.6-1.2	
Mass Share of A-Methyl Styrene	21-24%	
Mass Share of Oil	14.5-17%	
Mass Share of P-23	0.6-1.2	
Mass Share of VS-1	0.15-0.35	
Mass Share of VS-30A	1-2	
Mass Share of VTS-150	1-1.5	
Spread Flow Batch Error	<Â±8 %	

**Contact Songhan Plastic Technology Co.,Ltd.**

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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