

## Sibur SKD-ND 2nd Group Butadiene Rubber (BR)

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

## **Material Notes:**

Buna CB 24. It is used in tires and the rubber and asbestos technical industries. It is combined with natural butadiene-styrene rubbers in any ratio, which is very important during production of articles on this base. Rubbers produced on a base rubber are extremely resistant to wearing.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Sibur-SKD-ND-2nd-Group-Butadiene-Rubber-BR.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	40 - 48	40 - 48	ML 1-4
	@Temperature 100 °C	@Temperature 212 °F	
Ash	<= 0.60 %	<= 0.60 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 19.5 MPa	>= 2830 psi	
Tensile Strength, Yield	>= 8.301 MPa	>= 1204 psi	
	@Strain 300 %	@Strain 300 %	
Elongation at Break	>= 480 %	>= 480 %	

Descriptive Properties	Value	Comments
Loss During Drying	<0.5%	
Mass Share Adigol-2	0.6-1%	
Mass Share Agidol-1	0.4-1%	
Mass Share of Copper	<0.0002	
Mass Share of Iron	<0.006%	
Spread Flow Batch Error	<±8 %	

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

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