

Sibur SKD-ND 4th 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-4th-Group-Butadiene-Rubber-BR.php

| Physical Properties | Metric | English | Comments |
|---------------------|---------------------|---------------------|----------|
| Mooney Viscosity | 60 - 70 | 60 - 70 | ML 1-4 |
| | @Temperature 100 °C | @Temperature 212 °F | |
| Ash | <= 0.60 % | <= 0.60 % | |

| Mechanical Properties | Metric | English | Comments |
|---------------------------|---------------|---------------|----------|
| Tensile Strength at Break | >= 20.0 MPa | >= 2900 psi | |
| Tensile Strength, Yield | >= 8.701 MPa | >= 1262 psi | |
| | @Strain 300 % | @Strain 300 % | |

| 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 % | |

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