

SKS-30 ARKPN

SBR 1502 Grade Cold Polymerized Emulsion Styrene Butadiene Rubber

Description

SKS-30 ARKPN is a Russian-manufactured analogue of SBR 1502 rubber.

SBR 1502 is a co-polymerization product of butadiene and styrene in emulsion. This rubber does not require special mastication and can easily be combined with other ingredients and rubber mixes and can also be combined with other types of synthetic rubbers of general use (such as polybutadiene or polyisoprene)

End Use

SBR 1502 is a general purpose rubber, used for white walls, light coloured footwear and other light coloured mechanical goods applications.

Packing

- 30 kg bales
- 15 bales per crate (0.45 MT)

Origin

Country: Russia

Technical Specification

Property	Unit	Target
Mooney Viscosity (ML 1+4) 100°C	MU	45-57
Volatile Matter (max)	%	0,5
Ash Content (max)	%	0,6
Bound Alpha-Methylstyrene	%	22,5-24,5
Antioxidants (VS-30A)	%	0,1-0,5
Organic Acids	%	5,0-6.5
Soap	%	0,3
Tensile Strength (min)	Mpa	27,0
Elongation at Break	%	550-570
Rebound Resilience (min)	%	37

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Note: The technical data listed in this publication are typical values. Therefore, there may be a slight differences between the elements of a supplied product and the data.