

# SIBUR Synthetic Rubber NBR 3335

Acrylonitrile Butadiene Rubber

SIBUR, LLC

## Message:

NBR 3330, NBR 3335 are essentially an acrylonitrile (31-35 %) and 1,3-butadiene copolymer obtained by emulsion polymerization method at a temperature with the use of fatty acid soaps as emulsifier in accordance with the ecologically clean technology. Medium content of acrylonitrile, heightened oil resistance.

Product characteristics: Appearance - bales of light-yellow to pink or light-beige color depending on used antioxidant; weight of a bale - (30 ± 1) kg; packing - a plastic container 540 or 450 kg; shelf life - one (1) year since the date of manufacture.

General Information			
Additive	Antioxidant		
Features	Antioxidant		
	Oil Resistant		
Appearance	Yellow		
Forms	Bale 2		
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity (ML 1+4, 100°C)	32 to 38	MU	Internal Method
Acrylonitrile Content	31.0 to 35.0	%	Internal Method
Ash Content	< 0.50	%	Internal Method
Volatile Matter	< 0.80	%	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 22.5	MPa	Internal Method
Tensile Elongation (Break)	> 450	%	Internal Method

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