



# Ravaflex NBR

## Ravago Group - Acrylonitrile Butadiene Rubber

### General Information

#### Product Description

Reprocessed copolymer of acrylonitrile and butadiene with a very good processibility and heat resistance.

#### General

Material Status	• Commercial: Active	
Availability	• Europe	
Features	• Antioxidant • Copolymer	• Good Processability • Medium Heat Resistance
Appearance	• Amber	

### Properties<sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.980	g/cm <sup>3</sup>	ASTM D297
Mooney Viscosity (ML 1+4, 100°C)	30 to 80	MU	ASTM D1646
ACN Content <sup>2</sup>	Medium		
Antioxidant Additive	Nonstaining		
Ash Content - 1 hr (550°C)	< 1.0	%	ASTM D297
Moisture Content (105°C)	< 1.0	%	Internal Method

#### Additional Information

	Nominal Value	Unit
Packaging	1000	g

It has a good resistance to aliphatic hydrocarbon oils, fuels and greases. It shows a low gas permeability and a good hot air resistance.

#### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>2</sup> Internal Method