



Ravaflex BR H CIS

Ravago Group - High Cis Polybutadiene Rubber

General Information

Product Description

Reprocessed high cis polybutadiene with a very good processibility.

General

Material Status	• Commercial: Active	
Availability	• Europe	
Features	• Antioxidant	• Good Processability
Appearance	• Off-White	• White

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.900	g/cm ³	ASTM D297
Mooney Viscosity (ML 1+4, 100°C)	35 to 55	MU	ASTM D1646
1,4-cis Content	92.0 to 98.0	wt%	
Antioxidant Additive	Nonstaining		
Ash Content - 1 hr (550°C)	< 1.0	%	ASTM D297
Moisture Content (105°C)	< 1.5	%	Internal Method

Additional Information	Nominal Value	Unit
Packaging	• 1000	g
	• 510000	g

It shows high abrasion resistance, low temperature flexibility and high resilience when used in blends with NR/IR and/or SBR.

Notes

¹ Typical properties: these are not to be construed as specifications.