

Ravaflex CIIR

Chlorobutyl Rubber

Ravago Group

Message:

Reprocessed chlorinated copolymer of isobutylene and isoprene with a very good processibility

General Information	
Features	Copolymer
	Antioxidation
	Workability, good
Appearance	White
	Amber

Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.920	g/cm ³	ASTM D297
Mooney Viscosity			ASTM D1646
ML 1+8, 100°C	45 - 70	MU	ASTM D1646
ML 1+8, 125°C	30 - 50	MU	ASTM D1646
Chlorine Content	0.6 - 1.4	wt%	
Antioxidant Additive	Nonstaining		
Moisture Content (105°C)		%	Internal method
Ash content-1 hr (550°C)		%	ASTM D297
Iodine Number ¹	3.8 - 8.2	%	
Packaging	1000	g	

Additional Information	Nominal Value	Unit
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It is compatible for co-curing with conventional diene rubbers. It shows a good resistance to oxidative and ozone degradation and has a low gas permeability.

NOTE

1. g/100g

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