



Ravaflex EPDM

Ravago Group - Ethylene Propylene Diene Terpolymer

General Information

Product Description

Reprocessed terpolymer of ethylene, propylene and diene with a very good processibility

General

Material Status	• Commercial: Active		
Availability	• Europe		
Features	• Antioxidant	• Good Processability	• Terpolymer
Appearance	• Grey	• White	

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.860 to 0.870	g/cm ³	ASTM D297
Mooney Viscosity (ML 1+4, 125°C)	30 to 80	MU	ASTM D1646
Ethylene Content	50.0 to 70.0	wt%	ASTM D3900
Ethylidene Norbornene (ENB) Content	2.5 to 6.5	wt%	ASTM D6047
Antioxidant Additive	Nonstaining		
Ash Content - 1 hr (550°C)	< 0.60	%	ASTM D297
Moisture Content (105°C)	< 1.0	%	Internal Method
Additional Information	Nominal Value	Unit	
Packaging	• 1000		
	• 510000	g	

It is compatible for co-curing with conventional diene rubbers. It shows an excellent resistance to oxidative and ozone degradation.

Notes

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