



Ravaflex™ IIR

Rubber – Industrial Quality Compound

OVERVIEW

Description	Ravaflex™ IIR is a reprocessed copolymer of isobutylene and isoprene.
Characteristics	Ravaflex™ Butyl is produced by carefully combining selected feedstocks for uniform viscosity and rheology. Ravaflex™ IIR has excellent low gas permeability and resistance to oxidative and ozone degradation. These characteristics make it an excellent choice in applications such as inner liners, mechanical goods, sealants and adhesives.

RAW MATERIAL PROPERTIES

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ⁽¹⁾ (ML 1+8@125°C)	30 - 55	MU	ASTM D1646
Moisture Content	1.0 max.	wt. %	Internal Method
Ash Content	1.0 max.	wt. %	ASTM D5667
Density	0.92	g/cm ³	ASTM D297
Antioxidant	Nonstaining		

SUPPLY FORM

- 34 kg ± 1 kg (75 lbs ± 2 lbs) bales wrapped in a low melt dispersible film.
- 36 bales stacked in 1 returnable metal crate. Units weigh 1.224 MT (≈ 2,700 lbs)