

Solvay Specialty Polymers Tecnoflon® BR 9151 Fluoroelastomer

Category : Polymer , Thermoset , Fluoropolymer, TS , Thermoset Fluoroelastomer , Rubber or Thermoset Elastomer (TSE)

Material Notes:

Tecnoflon® BR 9151 is a medium viscosity peroxide curable fluoroelastomer with a unique structure, patented by Solvay, that affords excellent resistance to aggressive oils, amine containing fluids, bases, and steam. Tecnoflon® BR 9151 exhibits superior resistance to a wide variety of chemicals (such as aggressive oils, amine containing fluids, bases and steam), coupled with excellent processability.

Tecnoflon® BR 9151 can be cross-linked using organic peroxides in conjunction with a co-agent. Features: Base Resistant; Crosslinkable;

Good Chemical Resistance; Good Flow; Good Mold Release; Good Processability; Medium Viscosity; Oil Resistant; Steam Resistant Uses:

Belts/Belt Repair; Blending; Gaskets; Hose; Profiles; Seals; Sheet; Valves/Valve Parts Additional Properties: Fluorine Content - 65

% Information provided by Solvay Specialty Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Tecnoflon-BR-9151-Fluoroelastomer.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	40	40	ML 1+10; ASTM D1646
	@Temperature 121 Â°C	@Temperature 250 Â°F	

Descriptive Properties	Value	Comments
Availability	Europe; North America	
Color	Translucent	
Form	Slab	
Processing Technique	Calendering; Compounding	
	Compression Molding; Extrusion	
	Injection Molding; Resin Transfer Molding	

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