

Solvay Specialty Polymers Tecnoflon® PL 958 Fluoroelastomer

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

Material Notes:

TECNOFLON® PL 958 is a low post cure peroxide curable fluoroelastomer. Tecnoflon® PL 958 exhibits both excellent low temperature flexibility (TR10 = -24°C) and an outstanding resistance to a variety of chemicals. As all other Tecnoflon® peroxide curable grades, it exhibits excellent processability; moreover it needs very short post-curing cycles. Tecnoflon® PL 958 is a higher viscosity version of Tecnoflon® PL 458: please refer to Tecnoflon® PL 458 Technical data sheet for data on chemical resistance. Features: Fast Cure; Good Chemical Resistance; Good Flow; Good Mold Release; Good Processability; High Viscosity; Low Temperature Flexibility Uses: Belts/Belt Repair; Blending; Gaskets; Hose; Low Temperature Applications; Profiles; Seals; Sheet Additional Properties: Fluorine Content - 66 % Information provided by Solvay Specialty Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Tecnoflon-PL-958-Fluoroelastomer.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	53 @Temperature 121 Â°C	53 @Temperature 250 Â°F	ML 1+10; ASTM D1646

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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