

Solvay Specialty Polymers Tecnoflon® VPL 85730 / VPL 45730 Fluoroelastomer

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

Material Notes:

Tecnoflon® VPL 85730 and VPL 45730 are very low temperature peroxide curable fluoroelastomers with outstanding low temperature flexibility (TR10 = -30°C). They show an improved chemical resistance if compared to Tecnoflon® PL grades with similar TR10. Like all other Tecnoflon® peroxide curable grades, they exhibit excellent processability; moreover they need very short post-curing cycles. Features: Fast Cure; Good Chemical Resistance; Good Flow; Good Mold Release; Good Processability; Low Temperature Flexibility Uses: Belts/Belt Repair; Blending; Gaskets; Hose; Low Temperature Applications; Profiles; Seals; Sheet Additional Properties: Fluorine Content - 67 % Information provided by Solvay Specialty Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Tecnoflon-VPL-85730-VPL-45730-Fluoroelastomer.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	25 - 45 @Temperature 121 °C	25 - 45 @Temperature 250 °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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