

## Solvay Specialty Polymers Tecnoflon® FOR 537 Fluoroelastomer

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

## **Material Notes:**

TECNOFLON® FOR 537 is a low viscosity cure incorporated fluoroelastomer copolymer. This grade is especially suited for injection molding of O-rings and sealing components which must meet demanding specifications. Tecnoflon® FOR 537 contains a proprietary cure system and a special processing aid providing superior processability for fast cycles and scorch safety. It has been particularly designed to offer improved characteristics such as flow, mold release, scorch safety and faster cycles at higher molding temperatures. Features:

Copolymer; Fast Molding Cycle; Good Flow; Good Mold Release; Good Processability; Low ViscosityUses: Belts/Belt Repair; Blending;

Gaskets; Hose; Profiles; Seals; SheetAdditional 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-FOR-537-Fluoroelastomer.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	20	20	ML 1+10; ASTM D1646
	@Temperature 121 °C	@Temperature 250 °F	

Descriptive Properties	Value	Comments
Additive	Processing Aid	
Availability	Europe; North America	
Color	Off-White	
Form	Slab	
Processing Technique	Calendering; Compounding; Extrusion	
	Injection Molding; Resin Transfer Molding	

## **Contact Songhan Plastic Technology Co.,Ltd.**

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China