

## Solvay Specialty Polymers Tecnoflon® FOR 5312K Fluoroelastomer

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

## Material Notes:

TECNOFLON® FOR 5312K is a medium-low viscosity cure incorporated fluoroelastomer copolymer. This grade contains proprietary cure system and special processing aid providing superior processability. Tecnoflon® FOR 5312K is designed to improve bonding in any application requiring adhesion to metal. In shaft seals or valve stem seals production, Tecnoflon® FOR 5312K greatly reduces the reject rate due to adhesion and molding problems.Features: Bondability; Copolymer; Good Adhesion; Good Mold Release; Good Processability; Good Tear Strength; Medium-low ViscosityUses: Belts/Belt Repair; Blending; Gaskets; Hose; Profiles; Seals; Sheet; Valves/Valve PartsAdditional 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-5312K-Fluoroelastomer.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	41	41	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