

## Solvay Specialty Polymers Tecnoflon® FOR TF 838K Fluoroelastomer

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

### Material Notes:

TECNOFLON® FOR TF 838K is a medium viscosity cure incorporated fluoroelastomer terpolymer (FKM) with 68 % fluorine content. Tecnoflon® FOR TF 838K is designed to improve bonding in any application requiring adhesion to metal. In shaft seals or valve stem seals production, Tecnoflon® FOR TF 838K greatly reduces the reject rate due to adhesion and molding problems. Tecnoflon® FOR TF 838K shows low crosslinking density, in order to allow further addition of curatives. Features: Bondability; Good Adhesion; Good Mold Release; Good Processability; Good Tear Strength; Low Density; Medium Viscosity; Terpolymer Uses: Belts/Belt Repair; Blending; Gaskets; Hose; Metal Bonding; Profiles; Seals; Sheet; Valves/Valve Parts Additional Properties: Fluorine Content - 68 % Information provided by Solvay Specialty Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-Specialty-Polymers-Tecnoflon-FOR-TF-838K-Fluoroelastomer.php](http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Tecnoflon-FOR-TF-838K-Fluoroelastomer.php)

Physical Properties	Metric	English	Comments
Mooney Viscosity	41 @Temperature 121 Â°C	41 @Temperature 250 Â°F	ML 1+10; ASTM D1646

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

## Contact Songhan Plastic Technology Co.,Ltd.

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