

## Solvay Specialty Polymers Tecnoflon® FOR 7380K Fluoroelastomer

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

## **Material Notes:**

TECNOFLON® FOR 7380K is a medium viscosity cure incorporated fluoroelastomer terpolymer (FKM) with 68% fluorine content. Tecnoflon® FOR 7380K is designed to improve bonding in any application requiring adhesion to metal. In shaft seals or valve stem seals production, Tecnoflon® FOR 7380K greatly reduces the reject rate due to adhesion and molding problems. Tecnoflon® FOR 7380K contains a new curing system and proprietary special processing aid, providing superior processability for fast cycles and scorch safety. Features: Bondability; Fast Molding Cycle; Good Adhesion; Good Flow; Good Mold Release; Good Processability; Good Tear Strength; Medium Viscosity; TerpolymerUses: Belts/Belt Repair; Blending; Gaskets; Hose; Profiles; Seals; Sheet; Valves/Valve PartsAdditional 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-7380K-Fluoroelastomer.php

| Physical Properties | Metric              | English             | Comments            |
|---------------------|---------------------|---------------------|---------------------|
| Mooney Viscosity    | 32                  | 32                  | 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                  |          |
|                        | Compression Molding; Extrusion            |          |
|                        | Injection Molding; Resin Transfer Molding |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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