

Shin-Etsu Silicones FE-381U Fluorosilicone Elastomer

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber

Material Notes:

ShinEtsu FE381 U is one of a series of high tensile, high tear fluorosilicone compounds. It is designed to process well in molding applications. It can be blended with other members of the series for intermediate hardnesses. Product Features: Excellent fuel and solvent resistance. Information Provided by Shin-Etsu Silicones of America, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Shin-Etsu-Silicones-FE-381U-Fluorosilicone-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.49 g/cc	1.49 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	81	81	
Tensile Strength at Break	11.6 MPa	1680 psi	

Descriptive Properties	Value	Comments
Cure Agent	DBPH	
Cure Type	Post Cure	

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