

Shin-Etsu Silicones FEA-251U Fluorosilicone Elastomer

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

Material Notes:

ShinEtsu FEA251 U is one of a series of 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-FEA-251U-Fluorosilicone-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.41 g/cc	1.41 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	52	52	
Tensile Strength at Break	9.79 MPa	1420 psi	

Descriptive Properties	Value	Comments
Cure Agent	DBPH	
Cure Type	Post Cure	

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