

Teknor Apex Sinvicomp SHM 5000 Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade

Material Notes:

Availability: Asia Pacific Features: Ethylene Oxide Sterilizable Uses: Medical/Healthcare Applications Forms: Pellets Processing Method: Injection Molding Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Sinvicomp-SHM-5000-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.21 g/cc	1.21 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	69	69	ASTM D2240
Tensile Strength, Yield	9.79 MPa	1420 psi	20 in/min; ASTM D638
Elongation at Break	200 %	200 %	20 in/min; ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	190 Â°C @Time >=1800 sec	374 Â°F @Time >=0.500 hour	Congo Red; ASTM D2115-92

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