

Teknor Apex Sinvicomp SMG 3500 Polyvinyl Chloride, Flexible

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

Material Notes:

Availability: Asia Pacific Features: Food Contact Acceptable; Non-Toxic Uses: Toys 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-SMG-3500-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.24 g/cc	1.24 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	89	89	ASTM D2240
Tensile Strength, Yield	18.6 MPa	2700 psi	20 in/min; ASTM D638
Elongation at Break	280 %	280 %	20 in/min; ASTM D638

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	190 °C @Time >=1800 sec	374 °F @Time >=0.500 hour	ASTMD 2115-92

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