

Teknor Apex APEXÂ® 3301-75NT Polyvinyl Chloride, Flexible

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

Material Notes:

Features: Non-DEHP Plasticizer; Ethylene Oxide Sterilizable Uses: Medical/Healthcare Applications; Toys; Tubing Processing Method:

Extrusion Forms: Pellets Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3301-75NT-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	75	75	15 seconds; ASTM D2240
Tensile Strength at Break	16.2 MPa	2350 psi	ASTM D638
Tensile Strength	6.89 MPa @Strain 100 %	1000 psi @Strain 100 %	ASTM D638
Elongation at Break	470 %	470 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-38.0 Â°C	-36.4 Â°F	ASTM D746

Processing Properties	Metric	English	Comments
Melt Temperature	177 Â°C	350 Â°F	

Descriptive Properties	Value	Comments
Appearance	Clear	

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