

Teknor Apex APEX[®] 3310-80NT Polyvinyl Chloride, Flexible

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

Material Notes:

Features: DEHP Plasticizer; Ethylene Oxide Sterilizable Uses: Food Service Applications; Medical/Healthcare Applications; Tubing

Processing Forms: Extrusion Forms: Pellets Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3310-80NT-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.36 g/cc	1.36 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	80	80	15 seconds; ASTM D2240
Tensile Strength at Break	15.2 MPa	2200 psi	ASTM D638
Tensile Strength	7.24 MPa @Strain 100 %	1050 psi @Strain 100 %	ASTM D638
Elongation at Break	360 %	360 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-26.0 Å°C	-14.8 Å°F	ASTM D746

Processing Properties	Metric	English	Comments
Melt Temperature	179 Å°C	355 Å°F	

Descriptive Properties	Value	Comments
Appearance	Natural Color; Opaque	

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