

## Teknor Apex APEXÂ® 3300-75NT Polyvinyl Chloride, Flexible

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

**Material Notes:**

Features: DEHP Plasticizer; Ethylene Oxide Sterilizable Uses: Food Service Application; Medical/Healthcare Applications; 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-3300-75NT-Polyvinyl-Chloride-Flexible.php](http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3300-75NT-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	15.5 MPa	2250 psi	ASTM D638
Tensile Strength	6.21 MPa @Strain 100 %	900 psi @Strain 100 %	ASTM D638
Elongation at Break	400 %	400 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-36.0 Â°C	-32.8 Â°F	ASTM D746

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

Descriptive Properties	Value	Comments
Appearance	Clear	

## Contact Songhan Plastic Technology Co.,Ltd.

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