

## Teknor Apex APEX® 3701-80NT Polyvinyl Chloride, Flexible

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

**Material Notes:**

Features: Non-DEHP Plasticizer; Ethylene Oxide Sterilizable; High Heat Resistance Uses: Medical/Healthcare Applications 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-3701-80NT-Polyvinyl-Chloride-Flexible.php](http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3701-80NT-Polyvinyl-Chloride-Flexible.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.22 g/cc	1.22 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	80	80	15 seconds; ASTM D2240
Tensile Strength at Break	18.3 MPa	2650 psi	ASTM D638
Elongation at Break	410 %	410 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-33.0 °C	-27.4 °F	ASTM D746

Descriptive Properties	Value	Comments
Appearance	Clear/Transparent	

## Contact Songhan Plastic Technology Co.,Ltd.

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