

Teknor Apex APEXÂ® 3800-80 Polyvinyl Chloride, Flexible

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

Material Notes:

Features: DEHP Plasticizer; Ethylene Oxide Sterilizable; High Heat Resistance Uses: Medical/Healthcare Applications Processing Method: Injection Molding Forms: Pellets Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3800-80-Polyvinyl-Chloride-Flexible.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.23 g/cc	1.23 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	80	80	15 seconds; ASTM D2240
Tensile Strength at Break	19.1 MPa	2770 psi	ASTM D638
Elongation at Break	410 %	410 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-34.0 Â°C	-29.2 Â°F	ASTM D746

Descriptive Properties	Value	Comments
Appearance	Clear/Transparent	

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