

# APEX® 3611-80

## Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

### **General Information**

General			
Material Status	Commercial: Active		
Availability	<ul><li> Africa &amp; Middle East</li><li> Asia Pacific</li></ul>	<ul><li> Europe</li><li> Latin America</li></ul>	North America
Uses	Medical/Healthcare Applic	cations	
Agency Ratings	NSF STD-61		
Appearance	Opaque		
Forms	Pellets		

### ASTM & ISO Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2900	psi	ASTM D638
Tensile Elongation (Break)	390	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	80		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-27.4	°F	ASTM D746
Additional Information			
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\*\*Second Generation Series

### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

#### Teknor Apex Company Corporate Headquarters

#### Teknor Apex U.K. Ltd.

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Revision Date: 12/12/2013

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