

# APEX® 3611-70

## Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

**Test Method** 

ASTM D746

### **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 Applications		
Agency Ratings	NSF STD-61		
Appearance	Opaque		
Forms	Pellets		

#### **ASTM & ISO Properties 1** Physical Nominal Value Unit **Test Method** 1.29 Specific Gravity ASTM D792 Mechanical Nominal Value Unit **Test Method** Tensile Strength (Break) 2350 psi ASTM D638 Tensile Elongation (Break) 410 % ASTM D638 Hardness Nominal Value Unit **Test Method** Durometer Hardness (Shore A, 15 sec) 70 ASTM D2240

**Nominal Value** 

-36.4 °F

Unit

### Thermal

Brittleness Temperature

#### **Additional Information**

\*\*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.

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer) 505 Central Avenue Pawtucket, Rhode Island 02861 U.S. Tat Bank Road Oldbury, West Midlands B69 4NH England Phone: (44) 121-665-2100 Fax: (44) 121-544-5530

Phone: 401-725-8000 Fax: 401-725-8095 Toll Free (U.S. only) 800-556-3864

etpsales@teknorapex.co.uk

info@teknorapex.com



Revision Date: 12/12/2013

The information and recommendations contained in this bulletin are, to the best of our knowledge, accurate and reliable but no guarantee of their accuracy is made. All products are sold upon condition that purchasers shall make their own tests to determine the suitability of such products for their particular purposes and uses and purchasers assume all risks and liability for the results of use of the products, including use in accordance with seller's recommendations. Nothing in this bulletin constitutes permission or a recommendation to practice or use any invention covered by any patent owned by this company or by others. There is no warranty of merchantability and there are no other warranties for the products described.