

APEX® 3611-95

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information

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

ACTM 9 100 Due a sufficient

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.34		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	3500	psi	ASTM D638	
Tensile Elongation (Break)	350	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness			ASTM D2240	
Shore C	83			
Shore C, 15 sec	70			
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-5.80	°F	ASTM D746	
Additional Information				

**Second Generation Series

Notes

¹ Typical properties: these are not to be construed as specifications.

Teknor Apex Company Corporate Headquarters

505 Central Avenue

Phone: 401-725-8000 Fax: 401-725-8095

In U.S. for Vinyls, TPEs, Colorants,

Pawtucket, Rhode Island 02861 U.S.

Toll Free (U.S. only) 800-556-3864

Engineered Thermoplastics (Chem Polymer)

Teknor Apex U.K. Ltd.

Tat Bank Road Oldbury, West Midlands B69 4NH England

Phone: (44) 121-665-2100 Fax: (44) 121-544-5530

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 selfer'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.