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APEX® 3600-80NT

🚸 TEKNOR APEX

Teknor Apex Company - Flexible Polyvinyl Chloride

Tuesday, August 27, 2019

	General Information					
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Material Status	Commercial: Active					
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America			
Uses	Medical/Healthcare Applic	ations				
Agency Ratings	NSF STD-61					
Appearance	Clear/Transparent					
Forms	Pellets					

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.21		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	2750	psi	ASTM D638		
Tensile Elongation (Break)	410	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	80		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Continuous Use Temperature	176	°F	ASTM D794		
Brittleness Temperature	-22.0	°F	ASTM D746		
Additional Information					
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**First Generation Series

Notes

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

Revision Date: 12/12/2013

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