



APEX® 3701-65NT1

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

General Information				
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Material Status	Commercial: Active			
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America	
Additive	Plasticizer			
Features	Ethylene Oxide Sterilizable	High Heat Resistance	 Non-DEHP Plasticizer 	
Uses	Medical/Healthcare Applications			
Appearance	Clear/Transparent			
Forms	• Pellets			
Processing Method	Extrusion			

ASTM & ISO Properties ¹				
Physical	Nominal Value Unit	t Test Method		
Density / Specific Gravity	1.17	ASTM D792		
Mechanical	Nominal Value Unit	t Test Method		
Tensile Strength (Break)	1700 psi	ASTM D638		
Tensile Elongation (Break)	390 %	ASTM D638		
Hardness	Nominal Value Unit	t Test Method		
Durometer Hardness (Shore A, 15 sec)	65	ASTM D2240		
Thermal	Nominal Value Unit	t Test Method		
Brittleness Temperature	-40.0 °F	ASTM D746		

Notes

Revision Date: 12/12/2013

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