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## APEX<sup>®</sup> 3700-65NT1

🚸 TEKNOR APEX

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

General Information					
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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		
Additive	Plasticizer				
Features	DEHP Plasticizer	Ethylene Oxide Sterilizable	High Heat Resistance		
Uses	Medical/Healthcare Applications				
Appearance	Clear/Transparent				
Forms	Pellets				
Processing Method	Extrusion				

ASTM & ISO Properties <sup>1</sup>				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.18		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	1670	psi	ASTM D638	
Tensile Elongation (Break)	410	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 15 sec)	65		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-36.4	°F	ASTM D746	

## Notes

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

Revision Date: 12/12/2013

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