



APEX® 3300-68NT

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		
Additive	Plasticizer				
Features	DEHP Plasticizer	Ethylene Oxide Sterilizable			
Uses	 Food Service Applications 	Medical/Healthcare Applications Tubing			
Appearance	 Clear/Transparent 				
Forms	• Pellets				
Processing Method	• Extrusion				

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.18		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (100% Strain)	690	psi	ASTM D638		
Tensile Strength (Break)	1850	psi	ASTM D638		
Tensile Elongation (Break)	430	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	68		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	-41.8	°F	ASTM D746		

Notes

Revision Date: 4/4/2019

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