



APEX® 3310-75NT

Teknor Apex Company - Flexible Polyvinyl Chloride

Tuesday, August 27, 2019

General Information					
General					
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	Natural Color	Opaque			
Forms	• Pellets				
Processing Method	Extrusion				

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.36		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (100% Strain)	800	psi	ASTM D638	
Tensile Strength (Break)	1900	psi	ASTM D638	
Tensile Elongation (Break)	370	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 15 sec)	75		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Brittleness Temperature	-18.4	°F	ASTM D746	

Processing Information		
Extrusion	Nominal Value Unit	
Melt Temperature	350 °F	

Notes

Revision Date: 12/12/201

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