

APEX® 3300-75NT

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information				
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Material Status	Commercial: Active			
Availability	Africa & Middle EastAsia Pacific	EuropeLatin America	North America	
Additive	Plasticizer			
Features	DEHP Plasticizer	Ethylene Oxide Steriliza	able	
Uses	 Food Service Applications 	Medical/Healthcare App	olications • Tubing	
Appearance	 Clear/Transparent 			
Forms	• Pellets			
Processing Method	 Extrusion 			

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.20		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (100% Strain)	900	psi	ASTM D638	
Tensile Strength (Break)	2250	psi	ASTM D638	
Tensile Elongation (Break)	400	%	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	-32.8	°F	ASTM D746	

Processing Information		
Extrusion	Nominal Value Unit	
Melt Temperature	350 °F	

Notes

Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer)

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Revision Date: 12/12/2013

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