



APEX® 3304C-75NT CL NP

Teknor Apex Company - Flexible Polyvinyl Chloride

General Information

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Latin America • North America	
Features	• BPA Free • E-beam Sterilizable	• Ethylene Oxide Sterilizable • Latex Free	• Non-Phthalate Plasticizer • Radiation (Gamma) Resistant
Uses	• Medical/Healthcare Applications • Non-specific Food Applications		
Regulatory Statement	• Due to the frequent updates to regulations, specifically, California Proposition 65, EU REACH SVHCs, and RoHS, please contact Teknor Apex for the most up to date compliance statement, or refer to section 15 of the product SDS.		
Forms	• Pellets		
Processing Method	• Extrusion	• Injection Molding	

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.19		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2430	psi	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A, 15 sec, Hand Held	75		
Shore C, 15 sec, Operating Stand	70		

Additional Information

Data Sheet applies to the colors listed below:

CLEAR-NP (1097646)
CLEAR BLUE 556-NP (1133458)
CLEAR BLUE 802-NP (1097687)

2/2020-lmo

Notes

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