



APEX® 3303GRV-75NT1 CBL B8 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	• ADM Compliant • BPA Free	• E-beam Sterilizable • Ethylene Oxide Sterilizable	• Non-Phthalate - TOTM Plasticizer • Radiation (Gamma) Resistant
Uses	• Medical Devices • Medical/Healthcare Applications	• Tracheal Tubes • Tubing	
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		

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 (100% Strain)	1110	psi	ASTM D638
Tensile Strength (Break)	2400	psi	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A, 15 sec, Hand Held	75		
Shore A, 15 sec, Operating Stand	70		

Additional Information

10/19-Imo

Notes

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