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Vital-Line SHE2600

Teknor Apex Asia Pacific PTE. LTD. - Flexible Polyvinyl Chloride

Thursday, August 29, 2019

General Information

General		
Material Status	Commercial: Active	
Availability	Asia Pacific	
Features	Ethylene Oxide Sterilizable	
Uses	Medical/Healthcare Applications	
Forms	Pellets	
Processing Method	Extrusion	

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.28		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength ² (Yield)	3770	psi	ASTM D638	
Tensile Elongation ² (Break)	220	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore D)	50		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Thermal Stability (374°F)	> 30	min	ASTM D2115-92	

Notes

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

² 20 in/min

Revision Date: 10/7/2014

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