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Sinvicomp SFC7500

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

Thursday, August 29, 2019

General Information

General	
Material Status	Commercial: Active
Availability	Asia Pacific
Features	Foamable
Uses	Footwear
Forms	Pellets
Processing Method	Injection Molding

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.20		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength ² (Yield)	1820	psi	ASTM D638	
Tensile Elongation ² (Break)	380	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A)	62		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Thermal Stability ³ (374°F)	> 30	min	BS 2782	

Notes

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

² 9.8 in/min

³ Congo Red

Revision Date: 1/1/2013

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