



Sinvicomp SFC7520

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	1.25		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	1820	psi	ASTM D638	
Tensile Elongation (Break)	380	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness	63		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Heat Stability ² (374°F)	30.0		BS 2782	

Notes

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

² Congo Red

Revision Date: 1/1/2013

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