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## Sinvicomp SRF1705

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

Thursday, August 29, 2019

General Information			
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Material Status	Commercial: Active		
Availability	Asia Pacific		
Features	Medium Impact Resistance		
Uses	Electrical Parts Fittings		
Forms	Pellets		
Processing Method	Injection Molding		

ASTM & ISO Properties <sup>1</sup>				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.44		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	7110	psi	ASTM D638	
Tensile Elongation (Break)	120	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	1.3	ft·lb/in	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	192	°F	ASTM D1525	

## Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

Revision Date: 5/15/2014

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