

TEKNOR APEX

Sinvicomp SRF3715

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	Low Temperature Impact Resistance			
Uses	Electrical Parts Piping			
Forms	Pellets			
Processing Method	Injection Molding			

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.48		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	6540	psi	ASTM D638	
Tensile Elongation (Break)	100	%	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	190	°F	ASTM D1525	
Heat Stability ² (374°F)	30.0	min	BS 2782	

Notes

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

² Congo Red@190oC

Revision Date: 4/3/2014

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