



Sinvicomp SIM10530

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

Thursday, August 29, 2019

General Information			
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Material Status	Commercial: Active		
Availability	Asia Pacific		
Uses	Electrical/Electronic Applications		
Forms	Granules		
Processing Method	Injection Molding		

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.24		ASTM D792	
Congo Red (374°F)	> 30.0	min	BS 2782	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength	580	psi	IEC 811-1-1	
Tensile Elongation (Break)	210	%	IEC 811-1-1	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 10 sec)	43		ASTM D2240	

Notes

Revision Date: 2/22/201

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