



## Sinvicomp SFW9532D

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

Thursday, August 29, 2019

General Information				
General				
Material Status	Commercial: Active			
Availability	Asia Pacific			
Features	Good Flexibility			
Uses	Footwear			
Forms	Granules			
Processing Method	Injection Molding			

ASTM & ISO Properties <sup>1</sup>					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.28		ASTM D792		
Congo Red (374°F)	30.0 ι	min	BS 2782		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Yield)	1450	psi	ASTM D638		
Tensile Elongation (Break)	440 (	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A)	47		ASTM D2240		

## **Notes**

Revision Date: 10/6/201

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