

# Sinvicomp SFW9532D

- Flexible Polyvinyl Chloride

Thursday, June 29, 2017

## 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
Specific Gravity	1.28		ASTM D792
Congo Red (374°F)	30.0	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

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

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