## Sinvicomp SGH8500

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

## Message:

Sinvicomp SGH8500 is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Sinvicomp SGH8500: Good Stiffness.

Typical application of Sinvicomp SGH8500: Hose/Tubing

General Information			
Features	Good Stiffness		
Uses	Garden Hose		
Forms	Granules		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	56		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	10.8	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Thermal Stability <sup>1</sup> (190°C)	30	min	BS 2782
NOTE			

Congo red@ 190 deg C

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## Recommended distributors for this material

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1.

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