



Sinvicomp SGN5819

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

Units SI



Action

Legend (Open)



General Information

General

Material Status	● Commercial: Active
Availability	● Asia Pacific
Features	● Oil Resistant
Uses	● Gaskets ● Liners
Forms	● Granules
Processing Method	● Extrusion

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm ³	ASTM D792
Congo Red (190°C)	30.0	min	BS 2782
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	13.0	MPa	ASTM D638
Tensile Elongation (Break)	250	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	68		ASTM D2240

Notes

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

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Specialty Compounds and
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