😰 TEKNOR APEX

Sinvicomp SGH5500G

- Flexible Polyvinyl Chloride

Thursday, June 29, 2017

General Information

General	
Material Status	Commercial: Active
Availability	Asia Pacific
Uses	Garden Hose
Forms	Pellets
Processing Method	Extrusion

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.22		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	2130	psi	ASTM D638	
Tensile Elongation (Break)	340	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness	73		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Heat Stability ² (374°F)	50.0		BS 2782	

Notes

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

² Congo Red

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Revision Date: 1/2/2013

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