



Sinvicomp SFE4509

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

Thursday, August 29, 2019

General Information		
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Material Status	Commercial: Active	
Availability	Asia Pacific	
Features	Food Contact Acceptable	
Uses	• Hose	
Forms	• Pellets	
Processing Method	Extrusion	

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.23		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	17.5	psi	ASTM D638	
Tensile Elongation (Break)	300	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness	81		ASTM D2240	
Additional Information	Nominal Value	Unit	Test Method	
Light Stability ² (374°F)	50.0		BS 2782	

Notes

Revision Date: 1/1/2013

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

² Congo Red