



Sinvicomp SBF3758

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

Thursday, August 29, 2019

General Information		
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Material Status	Commercial: Active	
Availability	Asia Pacific	
Features	Food Contact Acceptable	
Uses	Shrink Wrap	
RoHS Compliance	RoHS Compliant	
Forms	• Pellets	
Processing Method	Blown Film	

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.33		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength ² (Yield)	6260	psi	ASTM D638	
Tensile Elongation ² (Break)	170	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	1.8	ft·lb/in	ASTM D256	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore D)	74		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	169	°F	ASTM D1525	

Notes

Revision Date: 4/22/201

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

² 9.8 in/min