# Sinvicomp SRF6603

### **Rigid Polyvinyl Chloride**

Teknor Apex Asia Pacific PTE. LTD.

#### Message:

Sinvicomp SRF6603 is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for injection molding. Important attributes of Sinvicomp SRF6603 are: RoHS Compliant Impact Resistant Typical application of Sinvicomp SRF6603: Engineering/Industrial Parts

General Information			
Features	High Impact Resistance		
Uses	Fittings		
RoHS Compliance	RoHS Compliant		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	15	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	43.0	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	110	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	29	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	78.0	°C	ASTM D1525
NOTE			
1.	250 mm/min		
2.	250 mm/min		

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#### Recommended distributors for this material

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