Sinvicomp SBB3715

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp SBB3715 is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for blow molding. Important attributes of Sinvicomp SBB3715 are:

RoHS Compliant

Food Contact Acceptable

Impact Resistant

Typical applications include:

Bottles

Containers

General Information			
Features	Food Contact Acceptable Ultra High Impact Resistance		
Uses	Bottles		
	Containers		
RoHS Compliance	RoHS Compliant		
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Forms	Pellets		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	40.2	MPa	ASTM D638
Tensile Elongation ² (Break)	130	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	880	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	77.0	°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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