Vi-Chem PVC V142-70I

Flexible Polyvinyl Chloride

Vi-Chem Corporation

Message:

Vi-Chem PVC V142-70I is a Flexible Polyvinyl Chloride material. It is available in North America. Typical application of Vi-Chem PVC V142-70I: Automotive

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.29	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	66		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹	9.17	MPa	ASTM D638
Tensile Elongation (Break)	370	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength ²	48.2	kN/m	ASTM D624
Additional Information	Nominal Value	Unit	
Mandrel Bend (2.54 cm)	-29	°C	
Resistance to Temperature ³	1.5	%	
Volatile Loss	2.8	%	
NOTE			
1.	Die C		
2.	510 mm/min		
3.	Heat		

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Recommended distributors for this material

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