

# Sylvin 9721-50 Natural

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 9721-50 Natural Is A Vinyl Compound Formulated For Molding Applications To Improve Low Temperature Properties.

General Information			
Features	Low Temperature Resistant		
Appearance	Natural Color		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	50		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	8.27	MPa	ASTM D638
Tensile Elongation (Break)	480	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	26.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-64.0	°C	ASTM D746
Melting Temperature	152 to 163	°C	

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Recommended distributors for this material

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