

# Sylvin 83046-65 Natural

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 83046-65 Natural Is A Vinyl Compound Formulated With Improved Low Temperature Properties For Coextrusion Applications.

General Information	
Features	Low temperature resistance General
Uses	Industrial application General
Appearance	Natural color
Processing Method	Co-extrusion molding Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	65		ASTM D2240
Shaw A, 10 seconds	65		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	43.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-48.0	°C	ASTM D746
Melting Temperature	157 - 168	°C	

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