Sylvin 2971-92 Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 2971-92 Natural Is A Vinyl Compound Formulated With FDA Sanctioned Ingrediants For Wire & Cable Jacketing Applications.

General Information			
Uses	Cable sheath		
Agency Ratings	FDA not rated		
Appearance	Natural color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	92		ASTM D2240
Shaw A, 10 seconds	92		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.9	MPa	ASTM D638
Tensile Elongation (Break)	330	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	91.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	105	°C	ASTM D794
Melting Temperature	177 - 188	°C	

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