Sylvin 2958-70LG Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 2958-70LG Natural Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients For Wire Insulation Applications That Require A Matte Finish

General Information			
Uses	Wire and cable applications		
	Insulating material		
Agency Ratings	FDA not rated		
Appearance	Natural color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	70		ASTM D2240
Shaw A, 10 seconds	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.2	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	52.5	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	90.0	°C	ASTM D794
Brittleness Temperature	-30.0	°C	ASTM D746
Melting Temperature	166 - 177	°C	

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