

Sylvin 6242-70LG Natural

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 6242-70LG Natural Is A RoHS And Prop 65 Compliant Vinyl Compound Formulated For Cable Jacketing Applications That Require Better Flammability Qualities And Less Tackiness Than 6241-70LG Natural.

General Information			
Uses	Cable sheath		
	Wire and cable applications		
Agency Ratings	OEHHA Proposition 65		
RoHS Compliance	RoHS compliance		
Appearance	Natural color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.28	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)	14.5	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	48.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	

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