# Sylvin 9812-60 Natural

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 9812-60 Natural Is A Vinyl Compound Formulated For General Purpose Electrical Molding Applications That Require Better Flammability Resistance. This Compound Has A Underwriters Laboratories Listing As A Recognized Component.

General Information			
UL YellowCard	E86418-455630		
Features	Flame Retardant		
	General Purpose		
Uses	Electrical Parts		
	General Purpose		
Appearance	Natural Color		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	10.0	МРа	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	35.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	154 to 166	°C	
Flammability	Nominal Value		Test Method
Flame Rating	V-2		UL 94

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#### Recommended distributors for this material

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