

# Sylvin 7868-70 Natural

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 7868-70 Natural Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients For Electrical Molding Applications.

General Information			
Uses	Electrical/Electronic Applications		
Agency Ratings	FDA not rated		
Appearance	Natural color		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.34	g/cm <sup>3</sup>	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)	10.3	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	39.4	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94

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