

# Sylvin 5132-75 Clear Yellow 4160

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 5132-75 Is A Clear Vinyl Compound Formulated For Wire Insulating Applications Such As Speaker Wire, Booster Cables, SPT. This Compound Can Be Color Matched To A Variety Of Colors.

General Information			
Features	Good coloring		
Uses	Wire and cable applications Insulating material		
Wire Types	SPT		
Appearance	Yellow		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	75		ASTM D2240
Shaw A, 10 seconds	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.2	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	60.0	°C	ASTM D794
Melting Temperature	163 - 174	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	21	%	ASTM D2863

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