

# Sylvin 5145-90 CLEAR YELLOW 4112

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 5145-90 Clear Yellow 4112 Is A Vinyl Compound Formulated For Clear Wire And Cable Applications.

General Information			
Uses	Wire & Cable Applications		
Appearance	Yellow		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	19.3	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	101	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	105	°C	ASTM D794
Melting Temperature	171 to 182	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	23	%	ASTM D2863

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