

# Sylvin 9077-75 Yellow 4181

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 9077-75 Yellow 4181 Is A Vinyl Compound Formulated For Injection Molding Applications. This Compound Has A Underwriters Laboratories Listing As A Recognized Component.

General Information			
UL YellowCard	E86418-252042		
Uses	Electrical/Electronic Applications		
Appearance	Yellow		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	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)	8.96	MPa	ASTM D638
Tensile Elongation (Break)	290	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	40.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	163 - 174	°C	
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94

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