

# Sylvin 86050-70 Clear 876

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 86050-70 Clear 876 Is A Prop 65 Compliant Vinyl Compound Formulated For Extrusion Applications That Require Good Brittleness Temperatures.

General Information			
Features	General		
Uses	Industrial application		
	General		
Agency Ratings	OEHHA Proposition 65		
Appearance	Clear/transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.17	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)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	43.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-57.0	°C	ASTM D746
Melting Temperature	160 - 171	°C	

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