

# Sylvin 9042-68 Clear Blue 828

Polyvinyl Chloride

Sylvin Technologies Incorporated

## Message:

Sylvin 9042-68 Clear Blue 828 Is A Vinyl Compound Formulated For Injection Molding Applications.

General Information			
Features	General		
Uses	Industrial application		
	General		
Appearance	Blue		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.18	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	68		ASTM D2240
Shaw A, 10 seconds	68		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	460	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	43.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	

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## Recommended distributors for this material

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