# Sylvin 9077-95 Blue 8466

## Polyvinyl Chloride

Sylvin Technologies Incorporated

#### Message:

Sylvin 9077-95 Blue 8466 Is A Vinyl Compound Formulated For Injection Molding Applications. This Compound Has An Underwriters Laboratories Listing As A Recognized Component And Is RoHS Compliant.

General Information			
UL YellowCard	E86418-252043		
Uses	Electrical/Electronic Applications		
RoHS Compliance	RoHS compliance		
Appearance	Blue		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.47	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	95		ASTM D2240
Shaw A, 10 seconds	95		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	14.5	MPa	ASTM D638
Tensile Elongation (Break)	200	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	84.1	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	174 - 185	°C	
Flammability	Nominal Value		Test Method
Flame Rating	НВ		UL 94

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### Recommended distributors for this material

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