# Sylvin 9600-100 Clear

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 9600-100 Clear Is A Vinyl Compound Formulated For Clear Injection Molding Applications.

General Information			
Appearance	Clear/Transparent		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.28	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore C, 10 sec)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	20.7	MPa	ASTM D638
Tensile Elongation (Break)	280	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	114	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	177 to 191	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863

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#### Recommended distributors for this material

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