

# Sylvin 9600-100UV Clear

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 9600-100UV Clear Is A Vinyl Compound Formulated For Clear Injection Molding Applications.This Material Also Contains A UV Stabilizer For Outdoor Weathering.

General Information			
Additive	UV stabilizer		
Features	General		
Uses	Industrial application		
	General		
Appearance	Clear/transparent		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.28	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw C	80		ASTM D2240
Shaw C, 10 seconds	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 - 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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