# Sylvin 9925-80C Orange 560

### Polyvinyl Chloride

#### Sylvin Technologies Incorporated

#### Message:

Sylvin 9925-80C Orange 560 Is A Vinyl Compound Formulated For Molding Applications.

General Information			
Features	General		
Uses	Industrial application		
	General		
Appearance	Orange		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	g/cm³	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)	17.2	MPa	ASTM D638
Tensile Elongation (Break)	340	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	105	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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