# Sylvin 8940-80UV Natural

### Polyvinyl Chloride

Sylvin Technologies Incorporated

#### Message:

Sylvin 8940-80UV Natural Is A Vinyl Compound Formulated For Profile Extrusion Applications. This Compound Contains A Ultra Violet Stabilizer.

General Information			
Additive	UV stabilizer		
Features	General		
Uses	Industrial application		
	General		
	Profile		
Appearance	Natural color		
Processing Method	Extrusion		
	Profile extrusion molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	80		ASTM D2240
Shaw A, 10 seconds	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.5	MPa	ASTM D638
Tensile Elongation (Break)	370	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	63.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	166 - 177	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	22	%	ASTM D2863

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#### Recommended distributors for this material

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