# Sylvin 8270-82FU White 1227

### Polyvinyl Chloride

Sylvin Technologies Incorporated

#### Message:

Sylvin 8270-82FU White 1227 Is A Vinyl Compound Formulated For Extrusion Applications That Require An Antimicrobial.

General Information			
Additive	Antibacterial (fungicide)		
Features	General		
Uses	Industrial application		
	General		
Appearance	White		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.48	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	82		ASTM D2240
Shaw A, 10 seconds	82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.1	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	56.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	166 - 177	°C	

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#### Recommended distributors for this material

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