

Sylvin 8999-80FUV White 1423

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 8999-80FUV White 1423 Is A Vinyl Compound Formulated For Extrusion Applications That Require An Antimicrobial And A Ultra Violet Stabilizer.

General Information			
Additive	Antibacterial (fungicide) UV stabilizer		
Features	General		
Uses	Industrial application General		
Appearance	White		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.53	g/cm ³	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)	11.0	MPa	ASTM D638
Tensile Elongation (Break)	330	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	49.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-18.0	°C	ASTM D746
Melting Temperature	166 - 177	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	23	%	ASTM D2863

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