

Sylvin 9724-80FUV Green 3179

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 9724-80FUV Green 3179 Is A Vinyl Compound Formulated For Injection Molding Applications That Require Low Plasticizer Migration Properties, An Ultra Violet Stabilizer And Antifungal Ingredients.

General Information			
Additive	Antibacterial (fungicide)		
	Plasticizer		
	UV stabilizer		
Features	Plasticized		
	General		
	Mobility Low to None		
Uses	Industrial application		
	General		
Appearance	Green		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	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)	16.2	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	70.1	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-14.0	°C	ASTM D746
Melting Temperature	166 - 177	°C	

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