Sylvin 9710-80FUV Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 9710-80FUV Natural Is A Vinyl Compound Formulated For Molding Applications That Require Better Brittleness Temperatures. This Compound Contains A Antimicrobial And A Ultra Violet Stabilizer.

General Information			
Additive	Antimicrobial (Fungicide)		
	UV Stabilizer		
Features	Good UV Resistance		
	Microbe Resistant		
Appearance	Natural Color		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.26	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	16.5	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	61.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-57.0	°C	ASTM D746
Melting Temperature	166 to 177	°C	

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