Sylvin 8280-70UV White 1549

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 8280-70UV White 1549 Is A Vinyl Compound Formulated For General Purpose Extrusion Or Molding Applications That Require An Ultra Violet Stabilizer.

General Information			
Additive	UV stabilizer		
Features	General		
Uses	Industrial application		
	General		
Appearance	White		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.41	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	70		ASTM D2240
Shaw A, 10 seconds	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	10.3	MPa	ASTM D638
Tensile Elongation (Break)	340	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	39.4	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	23	%	ASTM D2863

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