

Sylvin 8280-70UV White 1518

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 8280-70UV White 1518 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	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44	g/cm ³	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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