

Sylvin 5132-70UV Clear

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 5132-70UV Clear Is A Clear Vinyl Compound Formulated For Wire Insulating Applications Such As Speaker Wire, Booster Cable, And Extruded Tubing. This Compound Contains An Ultra Violet Stabilizer And Can Be Color Matched To A Variety Of Colors.

General Information			
Additive	UV Stabilizer		
Features	Good UV Resistance		
Uses	Tubing		
	Wire & Cable Applications		
Appearance	Clear/Transparent		
	Colors Available		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.18	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	13.1	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	49.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	60.0	°C	ASTM D794
Melting Temperature	160 to 171	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	21	%	ASTM D2863

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