

Sylvin 2952-70 Brown 7466

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 2952-70 Brown 7466 Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients For Extrusion Applications. This Compound Contains A Polymeric Plasticizer For Low Migration And Increased Chemical Resistance.

General Information			
Additive	Plasticizer		
Features	Plasticized		
	Good chemical resistance		
	Mobility Low to None		
Uses	Wire and cable applications		
Agency Ratings	FDA not rated		
Appearance	Brown		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	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)	15.2	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
Continuous Use Temperature	80.0	°C	ASTM D794
Melting Temperature	166 - 177	°C	

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