Sylvin 8866-80 Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 8866-80 Natural Is A Vinyl Compound Formulated For Extrusion Applications To Meet UL 94 VO Burn Test Requirements.

General Information			
Appearance	Natural Color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	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	14.5	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	61.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-26.0	°C	ASTM D746
Melting Temperature	166 to 177	°C	
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94

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