Sylvin 8225-48FR Black

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 8225-48FR Black Is A Vinyl Compound Formulated For General Purpose Extrusion Or Molding Applications. This Compound Meets The Requirements Of UL 94 HB Flammability But Is Not Listed.

General Information			
Features	General		
Uses	Industrial application		
	General		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	48		ASTM D2240
Shaw A, 10 seconds	48		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	8.27	MPa	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	26.3	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	154 - 166	°C	

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Recommended distributors for this material

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