Sylvin 83011-55 Black

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 83011-55 Black Is A Flame Retardant Vinyl Compound Formulated For General Purpose Extrusion Applications.

General Information			
Additive	Flame retardancy		
Features	General		
	Flame retardancy		
Uses	Industrial application		
	General		
Appearance	Black		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	55		ASTM D2240
Shaw A, 10 seconds	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	7.93	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	28.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	152 - 166	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	27	%	ASTM D2863

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