# Sylvin 4240-70 Black

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 4240-70 Black Is A Vinyl Compound Formulated To Meet MS221-09 Type C Specification. This Compound Is Suitable For Extrusion Or Injection Molding Applications.

General Information			
Features	General		
Uses	Industrial application		
	Application in Automobile Field		
	General		
Appearance	Black		
Processing Method	Extrusion		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32	g/cm³	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)	12.1	MPa	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	45.5	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-44.0	°C	ASTM D746
Melting Temperature	160 - 171	°C	

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#### Recommended distributors for this material

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