# Sylvin 9766-83 Black

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 9766-83 Black Is A Lower Cost Vinyl Compound Formulated For Injection Molding Applications.

General Information			
Features	General		
Uses	Industrial application		
	General		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.28	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	83		ASTM D2240
Shaw A, 10 seconds	83		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.2	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	83.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	168 - 179	°C	

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#### Recommended distributors for this material

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