# Sylvin 9462-80 Black

## Polyvinyl Chloride Alloy

### Sylvin Technologies Incorporated

#### Message:

Sylvin 9462-80 Black Is A Vinyl / Elvaloy Compound Formulated For Injection Molding Applications That Require A Non Migrating Plasticizer.

General Information			
Additive	Plasticizer		
Features	Low to No Migration		
	Plasticized		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	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	70.1	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	166 to 177	°C	

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#### Recommended distributors for this material

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