## Sylvin 9451-85UV Black

## Polyvinyl Chloride + PUR

## Sylvin Technologies Incorporated

## Message:

Sylvin 9451-85UV Black Is A Vinyl / Polyurethane Compound Formulated For Extrusion Or Molding Applications To Improve Abrasion Resistance. This Compound Contains An Ultra Violet Stabilizer.

General Information			
Additive	UV stabilizer		
Features	Good wear resistance		
Appearance	Black		
Processing Method	Extrusion		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.26	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	85		ASTM D2240
Shaw A, 10 seconds	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.9	MPa	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	78.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	168 - 179	°C	

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