# Sylvin 9763-95AM Black

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 9763-95AM Black Is A Vinyl Compound Formulated With A Bio-Derived Plasticizer For Molding Applications That Require An Anti-Microbial.

General Information			
Additive	Antibacterial (fungicide)		
	Plasticizer		
Features	Plasticized		
	General		
Uses	Industrial application		
	General		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	95		ASTM D2240
Shaw A, 10 seconds	95		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.2	MPa	ASTM D638
Tensile Elongation (Break)	280	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	105	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	174 - 185	°C	

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