

# Sylvin 9077-60 Black

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:

Sylvin 9077-60 Black Is A Vinyl Compound Formulated For Injection Molding Applications. This Compound Has An Underwriters Laboratories Listing As A Recognized Component For The U.S. And Canada. It Is Also RoHS Compliant.

General Information			
UL YellowCard	E86418-252042		
Agency Ratings	UL 94		
RoHS Compliance	RoHS Compliant		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.31	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	9.65	MPa	ASTM D638
Tensile Elongation (Break)	420	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	31.5	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	154 to 166	°C	
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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