

Sylvin 9077-82C Natural

Flexible Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 9077-82C Natural Is A Vinyl Compound Formulated For Injection Molding Applications. This Compound Has A Underwriters Laboratories Listing As A Recognized Component.

General Information			
Agency Ratings	UL 94		
Appearance	Natural Color		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.49	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore C, 10 sec)	82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	16.5	MPa	ASTM D638
Tensile Elongation (Break)	210	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	101	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	177 to 191	°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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