

Sylvin 913-70UV Black

Flexible Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 913-70UV Black Is A Flexible Vinyl Compound Formulated For Extrusion Or Molding Applications That Require An Ultra Violet Stabilizer And A Non Migrating Plasticizer For Improved Heat And Chemical Resistance.

General Information	
Additive	Plasticizer
	UV stabilizer
Features	Plasticized
	Good chemical resistance
	Heat resistance, medium
Uses	Electrical/Electronic Applications
Appearance	Black
Processing Method	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	70		ASTM D2240
Shaw A, 10 seconds	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	48.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	166 - 177	°C	

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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

