

Sylvin 8200-75FUV Clear 8437

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 8200-75FUV Clear 8437 Is A Vinyl Compound Formulated For Extrusion Or Molding Applications. This Compound Contains An Antimicrobial And An Ultra Violet Stabilizer.

General Information	
Additive	Antibacterial (fungicide) UV stabilizer
Features	General
Uses	Industrial application General
Appearance	Clear/transparent
Processing Method	Extrusion Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	75		ASTM D2240
Shaw A, 10 seconds	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.9	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	65.7	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	163 - 174	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	22	%	ASTM D2863

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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

