

Sylvin 83053-76 Natural

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 83053-76 Natural Is A Vinyl Compound Formulated For Extruded Hose Applications That Need To Be Self-Extinguishable And Resistant To Chemical Attack By Methyl Methacrylate.

General Information			
Features	Good chemical resistance		
	Self-extinguishing		
Uses	Pipe		
	Application in Automobile Field		
Appearance	Natural color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	76		ASTM D2240
Shaw A, 10 seconds	76		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	14.5	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	56.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	163 - 174	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863

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