Sylvin 2977-56 Clear 8382

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 2977-56 Clear 8382 Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients For Extrusion Applications That Require Good Low Temperature Properties.

General Information			
Features	Low temperature resistance		
Agency Ratings	FDA not rated		
Appearance	Clear/transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	56		ASTM D2240
Shaw A, 10 seconds	56		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	11.0	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	35.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	154 - 166	°C	

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