Sylvin 9413-85UV Clear 876

Polyvinyl Chloride + PUR

Sylvin Technologies Incorporated

Message:

Sylvin 9413-85UV Clear 876 Is An Alloy Of Vinyl And Polyurethane. It Can Be Used In Applications That Require Improved Abrasion Resistance, Low Temperature And Chemical Resistance. It Contains An Ultra Violet Stabilizer For Outdoor Use.

General Information			
Additive	UV stabilizer		
Features	Good wear resistance		
	Low temperature resistance		
	Good chemical resistance		
Uses	Outdoor application		
Appearance	Clear/transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	85		ASTM D2240
Shaw A, 10 seconds	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	18.6	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	78.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-42.0	°C	ASTM D746
Melting Temperature	168 - 179	°C	

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