Sylvin 86022-85UV Clear

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 86022-85UV Clear Is A Vinyl Compound Formulated For Extrusion Applications That Require Resistance To Oil And Greases. This Compound Also Has A Ultra Violet Stabilizer For Good Weathering Resistance.

General Information			
Additive	UV stabilizer		
Features	Good weather resistance		
	Oil resistance		
	Grease resistance		
	General		
Uses	Industrial application		
	General		
Appearance	Clear/transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.27	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)	19.3	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	91.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	105	°C	ASTM D794
Brittleness Temperature	-18.0	°C	ASTM D746
Melting Temperature	177	°C	

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