

Sylvin 8036-60HMW Clear Yellow 4172

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 8036-60HMW Clear Yellow 4172 Is A Vinyl Compound Formulated With A High Molecular Weight Resin For Extrusion Applications. This Compound Contains A Polymeric Plasticizer For Low Migration And Increased Chemical Resistance.

General Information			
Additive	Plasticizer		
Features	High molecular weight		
	Plasticized		
	Good chemical resistance		
	Mobility Low to None		
Appearance	Yellow		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	60		ASTM D2240
Shaw A, 10 seconds	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	43.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	

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