Sylvin 9446-75 Yellow 4175

Polyvinyl Chloride + PUR

Sylvin Technologies Incorporated

Message:

Sylvin 9446-75 Yellow 4175 Is A Vinyl/Polyurethane Compound Formulated For Molding Applications That Require Less Plasticizer Migration.

General Information			
Additive	Plasticizer		
Features	Plasticized		
	Mobility Low to None		
Appearance	Yellow		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	75		ASTM D2240
Shaw A, 10 seconds	75		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	16.2	MPa	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	65.7	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	163 - 174	°C	

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