

Sylvin 9077A-70 White 125

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 9077A-70 White 125 Is A Vinyl Compound Formulated With A Non Ortho Phthalate Plasticizer For Applications That Require An Alternative To DOP/ DEHP Plasticizer. This Compound Is Suitable For Extrusion Or Injection Molding Applications.

General Information			
Additive	Plasticizer		
Features	Non-phthalate plasticizer		
Uses	Electrical/Electronic Applications		
Appearance	White		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	70		ASTM D2240
Shaw A, 10 seconds	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	7.58	MPa	ASTM D638
Tensile Elongation (Break)	310	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	35.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	

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