Sylvin 29168-70 Clear 8382

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 29168-70 Clear 8382 Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients For Extrusion Or Injection Molding Applications. This Compound Has Been Tested And Meets The Requirements Of USP Class VI.

General Information	
Additive	Plasticizer
Features	Non-Phthalate Plasticizer
Agency Ratings	FDA Unspecified Rating
Appearance	Clear/Transparent
Processing Method	Extrusion
	Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	11.7	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 to 171	°C	

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