

# Sylvin 2910-45 Clear

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 2910-45 Clear Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients And A Non Phthalate Plasticizer For Extrusion Or Injection Molding Applications.

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	1.18	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	45		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	7.58	MPa	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	21.9	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	149 to 160	°C	

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