

# Sylvin 2983-65 Clear

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:

Sylvin 2983-65 Clear Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients With A High Molecular Weight Resin And A Non Phthalate Plasticizer For Extrusion Or Injection Molding Applications.

General Information	
Additive	Plasticizer
Features	Non-phthalate plasticizer
	High molecular weight
Agency Ratings	FDA not rated
Appearance	Clear/transparent
Processing Method	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.17	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	65		ASTM D2240
Shaw A, 10 seconds	65		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.8	MPa	ASTM D638
Tensile Elongation (Break)	410	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	45.5	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	157 - 168	°C	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT