# Sylvin 2920-93 Green 3170

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 2920-93 Green 3170 Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients And A Non DOP Plasticizer For Extrusion Or Injection Molding Applications.

General Information			
Additive	Plasticizer		
Features	Plasticized		
Agency Ratings	FDA not rated		
Appearance	Green		
Processing Method	Extrusion		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.27	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	93		ASTM D2240
Shaw A, 10 seconds	93		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	19.3	MPa	ASTM D638
Tensile Elongation (Break)	340	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	114	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 - 182	°C	

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#### 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

