# Sylvin 2960-80 Green 3171

### Flexible Polyvinyl Chloride

Sylvin Technologies Incorporated

#### Message:

Sylvin 2960-80 Green 3171 Is A Flexible Vinyl Compound Formulated With FDA Santioned Ingredients And A Non Phthalate Plasticizer For Extrusion Applications To Prevent Die Drool.

General Information			
Additive	Plasticizer		
Features	Non-phthalate plasticizer		
Agency Ratings	FDA not rated		
Appearance	Green		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	80		ASTM D2240
Shaw A, 10 seconds	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	16.5	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	74.4	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 - 182	°C	

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#### Recommended distributors for this material

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