# Sylvin 2818-80 Blue 8397

### Flexible Polyvinyl Chloride

Sylvin Technologies Incorporated

#### Message:

Sylvin 2818-80 Blue 8397 Is A Flexible Vinyl Compound Formulated With FDA Santioned Ingredients For Extrusion Applications To Prevent Die Drool.

General Information			
Features	Good Flexibility		
Agency Ratings	FDA Unspecified Rating		
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 (Shore A, 10 sec)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	17.2	MPa	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	74.4	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	166 to 177	°C	

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#### Recommended distributors for this material

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