

# Sylvin 2931-67LG Clear

Polyvinyl Chloride

Sylvin Technologies Incorporated

## Message:

Sylvin 2931-67LG Clear Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients For Extrusion Or Injection Molding Applications That Require A Frosted Appearance.

| General Information |                                |
|---------------------|--------------------------------|
| Agency Ratings      | FDA Unspecified Rating         |
| Appearance          | Clear/Transparent<br>Frost     |
| Processing Method   | Extrusion<br>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) | 67            |                   | ASTM D2240  |
| Mechanical                           | Nominal Value | Unit              | Test Method |
| Tensile Strength                     | 11.0          | MPa               | ASTM D638   |
| Tensile Elongation (Break)           | 400           | %                 | ASTM D638   |
| Elastomers                           | Nominal Value | Unit              | Test Method |
| Tear Strength                        | 39.4          | kN/m              | ASTM D624   |
| Thermal                              | Nominal Value | Unit              | Test Method |
| Melting Temperature                  | 157 to 168    | °C                |             |

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### 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

