

# Sylvin 29168-65 Clear

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:

Sylvin 29168-65 Clear Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients And A Non Phthalate Plasticizer For Extrusion Or Injection Molding Applications.

| General Information |                           |
|---------------------|---------------------------|
| Additive            | Plasticizer               |
| Features            | Non-phthalate plasticizer |
| 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)   | 10.7          | MPa               | ASTM D638   |
| Tensile Elongation (Break) | 410           | %                 | ASTM D638   |
| Elastomers                 | Nominal Value | Unit              | Test Method |
| Tear Strength              | 39.4          | kN/m              | ASTM D624   |
| Thermal                    | Nominal Value | Unit              |             |
| Melting Temperature        | 157 - 168     | °C                |             |

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