

Sylvin 2990-85 Clear

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 2990-85 Clear Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients And A Non Ortho-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 | 1.23 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 85 | | ASTM D2240 |
| Shaw A, 10 seconds | 85 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 16.9 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 350 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 83.2 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 168 - 179 | °C | |

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