

Sylvin 2990-90 Clear

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 2990-90 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 Unspecified Rating |
| Appearance | Clear/Transparent |
| Processing Method | Extrusion |
| | Injection Molding |

| Physical | Nominal Value | Unit | Test Method |
|--------------------------------------|---------------|-------------------|-------------|
| Specific Gravity | 1.25 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 90 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 18.3 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 340 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 96.3 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 171 to 182 | °C | |

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