Sylvin 2990-95 Clear

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 2990-95 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 | Plasticizer | | | | |
| Features | Non-Phthalate Plasticizer | Non-Phthalate Plasticizer | | | | |
| Agency Ratings | FDA Unspecified Rating | FDA Unspecified Rating | | | | |
| Appearance | Clear/Transparent | Clear/Transparent | | | | |
| Processing Method | Extrusion | | | | | |
| | Injection Molding | | | | | |
| | | | | | | |
| Physical | Nominal Value | Unit | Test Method | | | |

| Physical | Nominal Value | Unit | Test Method |
|--------------------------------------|---------------|-------|-------------|
| Specific Gravity | 1.27 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 95 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 19.7 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 330 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 114 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 174 to 185 | °C | |

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