Sylvin 2910-50 Clear

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 2910-50 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 | 1.19 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 50 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 8.96 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 500 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 26.3 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 154 to 166 | °C | |

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