

Sylvin 2910-45 Black

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 2910-45 Black 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 | Black | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.18 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 45 | | ASTM D2240 |
| Shaw A, 10 seconds | 45 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 7.58 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 450 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 21.9 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 149 - 160 | °C | |

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