Sylvin 9785-82 Black

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 9785-82 Black Is A Vinyl Compound Formulated For Molding Applications To Improve Mold Release.

| General Information | | | |
|----------------------------|-----------------------------|-------|-------------|
| Features | General | | |
| | Good demoulding performance | | |
| | | | |
| Uses | Industrial application | | |
| | General | | |
| Anno-100 | Black | | |
| Appearance | | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.27 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 82 | | ASTM D2240 |
| Shaw A, 10 seconds | 82 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 11.0 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 210 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 52.5 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 166 - 177 | °C | |

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