Sylvin 2993-80 White 1585

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 2993-80 White 1585 Is A Vinyl Compound Formulated With FDA Sanctioned Ingredients For Injection Molded Reflective Marker Applications.

| General Information | | | |
|----------------------------|-------------------|-------|-------------|
| Uses | Reflector | | |
| Agency Ratings | FDA not rated | | |
| Appearance | White | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.26 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 80 | | ASTM D2240 |
| Shaw A, 10 seconds | 80 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 16.5 | МРа | ASTM D638 |
| Tensile Elongation (Break) | 380 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 70.1 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 166 - 177 | °C | |

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