Sylvin 5206-70 Natural

Polyvinyl Chloride

Sylvin Technologies Incorporated

Message:

Sylvin 5206-70 Natural Is A RoHS Compliant Vinyl Compound Formulated For Wire Insulation Applications.

| General Information | | | |
|--------------------------------------|---------------------------|-------|-------------|
| Uses | Wire & Cable Applications | | |
| RoHS Compliance | RoHS Compliant | | |
| Appearance | Natural Color | | |
| 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) | 70 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 12.4 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 380 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Continuous Use Temperature | 105 | °C | ASTM D794 |
| Melting Temperature | 160 to 171 | °C | |

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Recommended distributors for this material

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