

Sylvin 60493-80 Natural

Polyvinyl Chloride + NBR
Sylvin Technologies Incorporated

Message:
Sylvin 60493-80 Natural Is A Flexible Alloy Of Vinyl And Nitrile Rubber. It Is Used In Extrusion Applications That Require Better Chemical Resistance.

| General Information | | | |
|----------------------------|--------------------------|-------------------|-------------|
| Features | Good chemical resistance | | |
| | General | | |
| Uses | Industrial application | | |
| | General | | |
| Appearance | Natural color | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.27 | g/cm ³ | 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 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 400 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 65.7 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 166 - 177 | °C | |
| Flammability | Nominal Value | Unit | Test Method |
| Oxygen Index | 24 | % | ASTM D2863 |

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