

Sylvin 913-80 Natural

Flexible Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 913-80 Natural Is A Flexible PolyVinyl Chloride (PVC) Compound Formulated For Profile And Tube Extrusion Applications That Require A Non Migrating Plasticizer For Improved Heat And Chemical Resistance.

| General Information | |
|---------------------|--------------------------|
| Additive | Plasticizer |
| Features | Good Chemical Resistance |
| | High Heat Resistance |
| | Plasticized |
| Appearance | Natural Color |
| Processing Method | Extrusion |
| | Profile Extrusion |

| Physical | Nominal Value | Unit | Test Method |
|--------------------------------------|---------------|-------------------|-------------|
| Specific Gravity | 1.43 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 80 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 14.5 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 350 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 59.5 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 171 to 182 | °C | |

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