

Sylvin 8940-80 NATURAL

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 8940-80 Natural Is A Vinyl Compound Formulated For Profile Extrusion Applications.

| General Information | |
|---------------------|---------------------------|
| Features | General |
| Uses | Industrial application |
| | General |
| | Profile |
| Appearance | Natural color |
| Processing Method | Extrusion |
| | Profile extrusion molding |

| Physical | Nominal Value | Unit | Test Method |
|----------------------------|---------------|-------------------|-------------|
| Specific Gravity | 1.37 | 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) | 15.5 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 370 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 63.0 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 166 - 177 | °C | |
| Flammability | Nominal Value | Unit | Test Method |
| Oxygen Index | 22 | % | ASTM D2863 |

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

