Jiangsu Sinarise JO9531

Thermoplastic Elastomer

Jiangsu Sinarise New Material Technology Co., Ltd

Message:

Jiangsu Sinarise JO9531 is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific.

Important attributes of Jiangsu Sinarise JO9531 are:

Chemical Resistant

Flame Retardant

Low Shrinkage

Typical application of Jiangsu Sinarise JO9531: Wire & Cable

| General Information | | | |
|------------------------------|---------------------------|-------|--|
| Features | Flame Retardant | | |
| | Good Chemical Resistance | | |
| | High Light Transmission | | |
| | Low Shrinkage | | |
| | Oil Resistant | | |
| | | | |
| Uses | Wire & Cable Applications | | |
| Physical | Nominal Value | Unit | |
| Specific Gravity | 1.46 | g/cm³ | |
| Hardness | Nominal Value | Unit | |
| Durometer Hardness (Shore A) | 95 | | |
| Mechanical | Nominal Value | Unit | |
| Tensile Strength | | | |
| 1 | 16.6 | MPa | |
| ² | 16.7 | MPa | |
| Tensile Elongation | | | |
| Break ³ | 240 | % | |
| Break ⁴ | 330 | % | |
| Flammability | Nominal Value | | |
| Flame Retardant | Vertical | | |
| Heat Resistance | 80.0 | | |
| NOTE | | | |
| 1. | Material | | |
| 2. | Wire | | |
| 3. | Material | | |
| 4. | Wire | | |

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