Vital-Line SHE6545

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Vital-Line SHE6545 is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Vital-Line SHE6545: Sterilizable. Typical application of Vital-Line SHE6545: Medical/Healthcare

| General Information | | | |
|------------------------------|---------------------------------|-------|-------------|
| Features | Ethylene Oxide Sterilizable | | |
| Uses | Medical/Healthcare Applications | | |
| Forms | Granules | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.20 | g/cm³ | ASTM D792 |
| Congo Red (190°C) | 30.0 | min | BS 2782 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 73 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 18.8 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 400 | % | ASTM D638 |

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Recommended distributors for this material

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