

APEX® 3302-70NT

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 3302-70NT is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for extrusion.

Important attributes of APEX® 3302-70NT are:

Plasticized

Sterilizable

Typical applications include:

Hose/Tubing

Medical/Healthcare

| General Information | | | |
|--------------------------------------|-------------------------------------|-------------------|-------------|
| Additive | Plasticizer | | |
| Features | Ethylene Oxide Sterilizable | | |
| | Non-Phthalate - Citrate Plasticizer | | |
| Uses | Medical/Healthcare Applications | | |
| | Tubing | | |
| Appearance | Clear/Transparent | | |
| Forms | Pellets | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.21 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 70 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 15.5 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 380 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -35.0 | °C | ASTM D746 |

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Recommended distributors for this material

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

