<table>
<thead>
<tr>
<th>Type</th>
<th>Monofilament</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition</td>
<td>Polypropylene, a polymer of propylene</td>
</tr>
<tr>
<td>Coating</td>
<td>None</td>
</tr>
<tr>
<td>Colour</td>
<td>Blue</td>
</tr>
<tr>
<td>Tissue reaction</td>
<td>Minimal</td>
</tr>
<tr>
<td>Absorption</td>
<td>Non absorbable</td>
</tr>
<tr>
<td>Presentation</td>
<td>Box with 12 sutures</td>
</tr>
</tbody>
</table>
CHARACTERISTICS

- High tensile strength, non absorbable
- Resistance to repeated bending
- Synthetic
- Monofilament with microscopic uniform diameter
- Pliability and softness
- Hermetically sealed packing

BENEFITS

- Excellent and permanent tissue support
- Use in cardiovascular surgery (heart prosthesis or vascular anastomosis)
- Minimal tissue reaction
- Soft passage through the tissues without sawing, tissue drag and trauma
- Absence of capillarity (no support of bacterial growth)
- Excellent knot tie down
- Good handling properties
- Easy and secure knotting
- Guaranteed seal and product sterility

INDICATIONS

- General soft tissue closing and/or ligation
- Especially in:
  - Cardiovascular surgery
  - Neurosurgery
  - Ophthalmic surgery
  - Microsurgery
  - Plastic surgery
  - Skin closure
  - Orthopaedics
  - Hernias (also as a mesh)
  - Gastrointestinal surgery
  - General surgery
  - Gynaecology
  - Obstetrics