Monosyn®
Mid Term Absorbable Monofilament Suture

Monosyn is an excellent mid term absorbable monofilament suture developed with the surgeon in mind.

Monosyn provides:
- High knot pull tensile strength
- Low tissue drag
- Decreased risk of infection
- Secure wound healing

Strength
- Higher knot pull tensile strength than Monocryl and Vicryl

The Monofilament Advantage
- Up to 35% less tissue drag than Monocryl and 75% less than Vicryl resulting in less tissue damage
- Decreased risk of infection compared to absorbable braided sutures

Knot Pull Tensile Strength

Source: Data on file

1 Data on file; internal laboratory tests
3 Registered trademarks of Johnson & Johnson Corporation
Product Overview

<table>
<thead>
<tr>
<th>Structure</th>
<th>Monofilament</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Violet or undyed</td>
</tr>
<tr>
<td>Chemical Composition</td>
<td>Glyconate</td>
</tr>
<tr>
<td>Coating</td>
<td>Uncoated</td>
</tr>
<tr>
<td>Origin</td>
<td>Synthetic</td>
</tr>
<tr>
<td>Sizes</td>
<td>USP 5/0 to USP 1</td>
</tr>
<tr>
<td>Mass Absorption</td>
<td>Absorption by hydrolysis in 60-90 days</td>
</tr>
<tr>
<td>Indications</td>
<td>Monosyn® Synthetic Absorbable Suture is indicated for use in general soft tissue approximation and/or ligation, but not for use in cardiovascular or neurological surgery.</td>
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</tbody>
</table>

Dermaslide™ Needles

Innovative flattened and micro engraved body provides:
- Excellent tissue penetration
- Sharpness after multiple stitches
- Outstanding stability in the needle holder
- High bending strength resistance

Secure Wound Healing

- Adapted degradation profile maximizes secure adaptation of most soft tissue throughout the critical wound healing phase
- Unique synthetic copolymer causes rapid mass absorption by hydrolysis in 60 to 90 days with very low tissue reaction

Source: Data on file

Monosyn in vivo degradation profile

Source: Data on file

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See Instructions for Use for additional information including Warnings and Precautions.
Rx Only