

# FILAXYN<sup>TM</sup>

## Polydioxanone Suture

### Properties

Retention of 54% knot tensile strength after 28 days  
Complete mass absorption within 180 to 220 days

### Indications

FILAXYN<sup>TM</sup> sutures are intended for use in general soft tissue approximation including use in ophthalmic surgery. These sutures are particularly useful where an absorbable suture with prolonged wound support (up to 42 days) is required.

### Advantages

- High initial tensile strength
- Predictable absorption
- Prolonged wound support
- Smooth passage through tissues
- Minimal tissue reaction
- Good handling characteristics
- Standard monofilament knot for security



### Product Overview

Structure	: Monofilament
Colour	: Violet
Chemical Composition	: Poly (p-dioxanone)
Sizes	: USP 7/0 (metric 0.5) - USP 2 (metric 5)
Type of absorption	: Hydrolysis
Sterilization	: Ethylene oxide