# **KRUUSE Suture Catalogue**



## **KRUUSE Sacryl Plus**

**Multifilament, braided:** For secure knot tying and easy handling **Synthetic:** Minimal tissue reaction

**Coated:** For easy knot tying and smooth passage through tissue **Antibacterial:** To reduce incidence of infection, oedema and pain **Absorbable:** By hydrolysis

KRUUSE Sacryl Plus is an antibacterial, absorbable, synthetic, braided and coated suture containing Triclosan. Triclosan is the antibacterial component.

KRUUSE Sacryl Plus, being an absorbable suture, should not be used where extended approximation of tissue under stress or tension is required and in patients with known allergic reactions to Triclosan.

KRUUSE Sacryl Plus tested in vitro creates a zone of inhibition against the most common surgical site pathogens including Staphylococcus aureus.

### **Absorption: Absorbable:**

- Complete mass absorption in approximately 56-63 days
- Absorption by hydrolysis

## **Chemical composition:**

 KRUUSE Sacryl is composed of Polyglactin 910 (copolymer of 90% Glycolide and 10% L-lactide)

## Tensile Strength:

- 70 % remains after 14 days
- 50 % remains after 21 days
- 25 % remains after 28 days
- · Complete mass absorption in approximately 56-63 days

#### **Colour:**

· Violet and undyed

#### Indications:

KRUUSE Sacryl sutures are indicated for soft tissue approximation and ligation, where absorbable sutures are indicated, including:

- · Suturing of subcutaneous tissue
- Fascia
- Joint capsules
- Muscles
- Uterus and GI-surgery
- Vascular surgery

### **Contraindications:**

Where permanent support is required

## Range:

- USP 5-0 to 0
- EP 1 to 3.5

## Sterilization method:

• EO

## Packing:

Boxes of 18 peel packs







