

# PremiCron®

## TECHNICAL FILE



## 1 DESCRIPTION

PremiCron® is a sterile non-absorbable synthetic suture composed of polyester yarns made of polyethylene terephthalate (PET). The yarns are braided and coated with silicone, available either white (undyed) or dyed green (D&C green n° 6). PremiCron® can be offered with pledgets. The pledgets are made from 100% polytetrafluoroethylene (PTFE).

## 2 INDICATIONS

PremiCron® is indicated for use in general surgery, cardiovascular and vascular indications, when surgical practice requires the use of a non-absorbable suture material. The PTFE pledgets have been designed to eliminate the risk of suture material cutting through cardiac or vascular tissue.

## 3 MATERIAL SPECIFICATIONS

Material:	Polyester
Coating:	Silicone
Structure:	Multifilament
Colours:	Green or white
USP sizes:	6/0 (metric 0.7) to USP 5 (metric 7)
Abs.profile:	Non-absorbable
Sterilization:	Gamma Radiation or Etox

## 4 STORAGE / HANDLING / SHELF LIFE

Storage:	No special storage conditions are required
Shelf-Life:	5 years
Packaging:	MLP, DDP, RCP and Peel CE

## 5 CERTIFICATIONS

PremiCron® is CE marked. PremiCron® is a class III product.



**6 LABEL**

Description	
1	Needle code
2	Description of the suture
3	Product name
4	Length of the suture
5	USP and EP size
6	Batch code
7	Expiry date (year/month)
8	Observe the instructions for use
9	Do not re-sterilize, single use product
10	Article number
11	Sterilization method
12	Number of units
13	Pledget size and type

