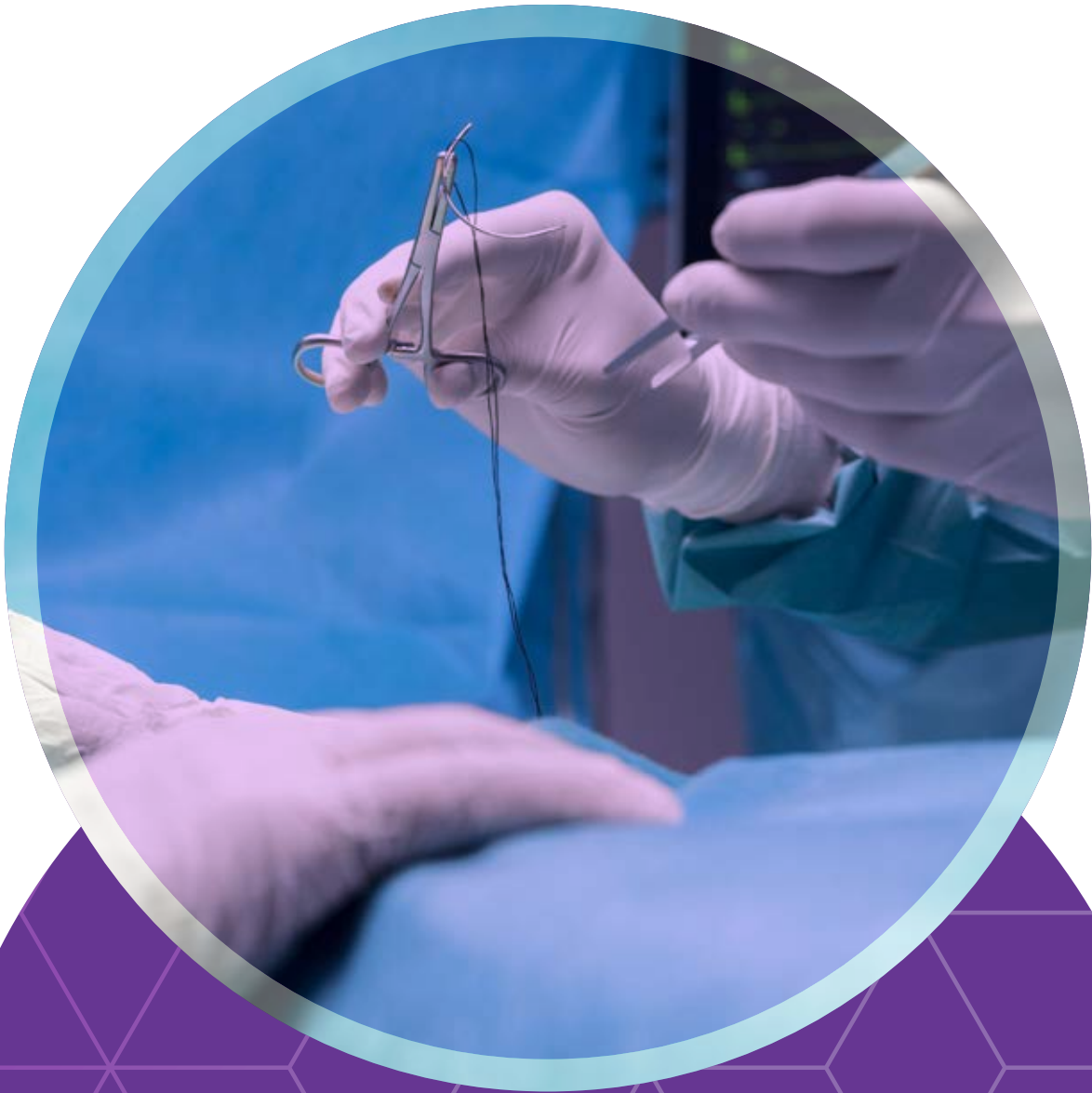




SUTURE

Seamless Innovation
Weaving the Future of
Healing with Sutures

LOTUS
Suture & Thread Division
A Brand of TI MEDICAL

SOLUS SWIFT 910®
Braided Coated Short Term
Poly(Glycolide-Co-L-Lactide) Polyphosphoric 910
Absorbable Surgical Suture (Synthetic) U.S.P.

SOLUS SWIFT 910
Poly(Glycolide-Co-L-Lactide) Polyphosphoric 910
Absorbable Surgical Suture (Synthetic) U.S.P.

Composition	Poly (Glycolide-co-L-lactide) (Polyglactin-910)
Construction	Braided
Coating	Glacomer 37 and Calcium stearate
In Vitro Retention of Strength	45% in 7 days (1 weeks)
Tissue Reaction	Non-antigenic, non-pyrogenic and elicits only a mild tissue reaction during the absorption process
Degradation & Absorption Time	24 to 44 days
Sterilization	100% Ethylene Oxide
Available in Sizes	6-0, 5-0, 4-0, 3-0, 2-0, 0, 1, 2
Colour	Undyed
Shelf Life	5 years
Packaging	Box of 12, 24 & 36 sutures

- High initial tensile strength.
- Soft and smooth feel that helps in easy passage through the tissue with minimal trauma.
- Good knotting properties because of better and modern braiding technology.
- Excellent handling and smooth tie down.

TABLE NO. 1 SYNTHETIC ABSORBABLE SURGICAL SUTURE – SPECIFICATION (USP & IN-HOUSE)

* The Tensile Strength of the specified USP size is measured by straight pull



TI MEDICAL
Engineering the Future of Healthcare

Corporate Office

B804, The Qube, Andheri - Kurla Rd,
Mittal Industrial Estate, Marol, Andheri East,
Mumbai, Maharashtra - 400059, India

Plant

Khasra No. 1051/1 & 2,
Twin Industrial Estate, Selaqui,
Dehradun, Uttarakhand - 248197, India

