



doğsan

surgical sutures



- Conforms to the requirements of USP United States Pharmacopeia "Oxidized Regenerated Cellulose (ORC)" standard
- ORC Absorbable Hemostat has been long and widely used in a variety of surgeries
- Plant derivative product with minimal tissue reaction
- Does not contain human or animal originated tissue
- Has antibacterial effect

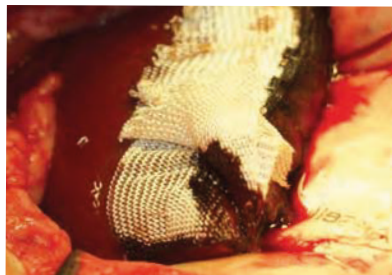
EFFICACY TEST

hemostatic effect is proved in vivo

Proved to be effective achieving hemostasis after liver resection in porcine model



Spleen resection surgery



In porcine hepatic model

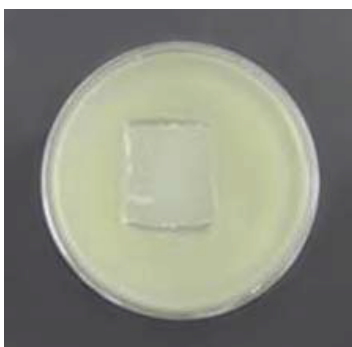


Liver resection surgery

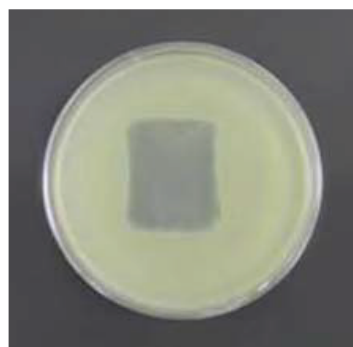
kanstat® ORJ

ANTIBACTERIAL EFFECT

helps to minimize risk of infection



Attached sample



*After removal
of the symbol*

Kanstat® has antibacterial activity in vitro against a broad spectrum of microorganisms including antibiotic resistant bacteria, such as methicillin resistant *Staphylococcus aureus* and methicillin resistant *Staphylococcus epidermidis*



Standart Use

- Good visibility of surgical site due to sheer knit structure
- High flexibility and drapeability
- Kanstat® is bactericidal in vitro against a wide range of microorganisms



SIZE, cmxcm	REF
1.25 x 5	KL02
5 x 7.5	KL04
5 x 35	KL06
10 x 20	KL08



For Heavier Bleeding

- More dense than Kanstat® ORJ Suitable for heavier bleeding with faster hemostasis (incl. emergency and trauma)
- Density suitable for suturing
- No fabric memory effects



SIZE, cmxcm	REF
2.5 x 2.5	KH02
2.5 x 7.5	KH03
5 x 7.5	KH04
7.5 x 10	KH06
15 x 22.5	KH08



Improved Conformability

- Easy peels off in any thickness and quantity required
- High flexibility and conformability to surgical site (e.g. irregular shape of wound and hard to reach areas)
- Can be shaped or molded to various shapes for optimal adherence or used in multiple sites



SIZE, cmxcm	REF
2.5 x 5	KB02
5 x 10	KB04
10 x 10	KB07



Maximized effect & superior handling (both open and laparoscopic surgery)

- Non-Woven structure increases surface contact to bleeding site
- More advanced conformability & superior handling
- Easy to deploy and manipulate in laparoscopic surgery



SIZE, cmxcm	REF
2.5 x 5	KW02
5 x 10	KW04
10 x 10	KW07