



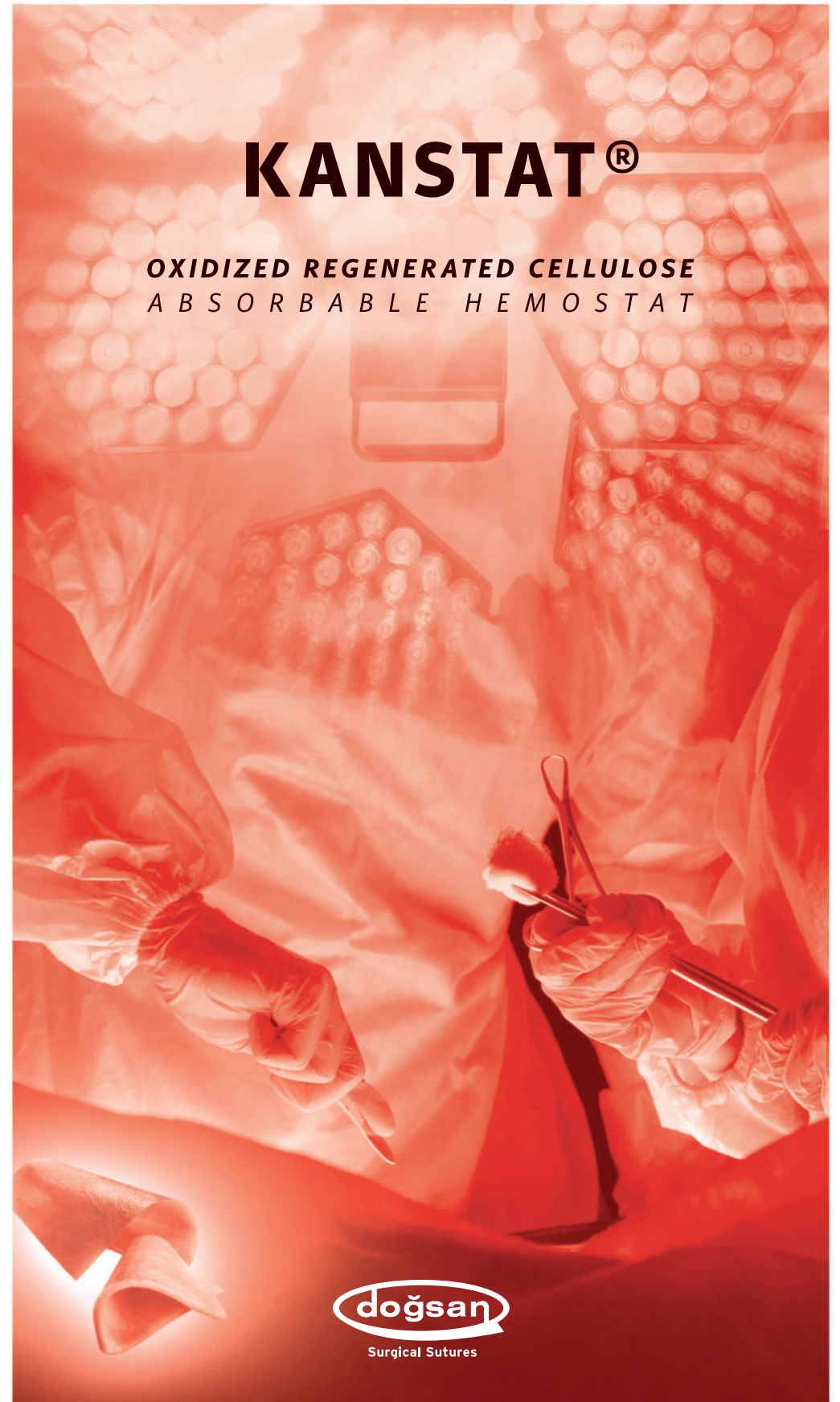


## SPECIFICATIONS & PACKAGE

PRODUCT TYPE	SIZE, cmxcm	REF
<b>Kanstat® ORJ</b> 	1.25 x 5	KL02
	5 x 7.5	KL04
	5 x 35	KL06
	10 x 20	KL08
<b>Kanstat® FABRIC</b> 	2.5 x 2.5	KH02
	2.5 x 7.5	KH03
	5 x 7.5	KH04
	7.5 x 10	KH06
<b>Kanstat® FELT</b> 	2.5 x 5	KW02
	5 x 10	KW04
	10 x 10	KW07
<b>Kanstat® FIBRIL</b> 	2.5 x 5	KB02
	5 x 10	KB04
	10 x 10	KB07

IKSTB 2/2020



# KANSTAT®

**OXIDIZED REGENERATED CELLULOSE  
ABSORBABLE HEMOSTAT**



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## Kanstat® ORJ

Standard 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

## Kanstat® FIBRIL

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

## Kanstat® FABRIC

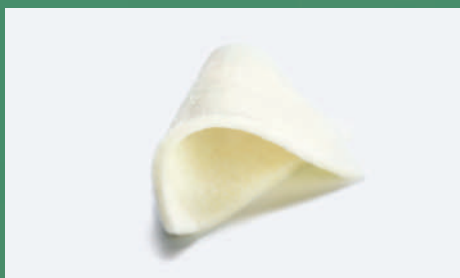
For Heavier Bleeding



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

## Kanstat® FELT

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

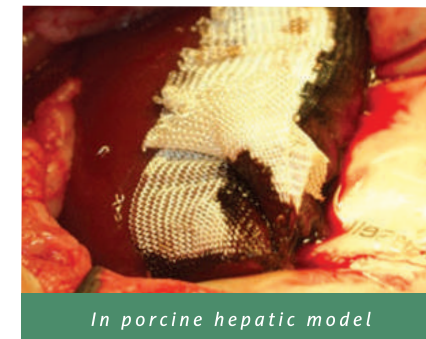
## EFFICACY TEST

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

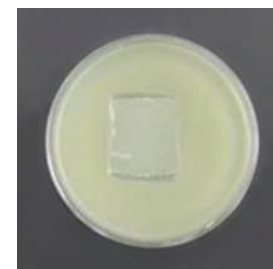


Liver resection surgery

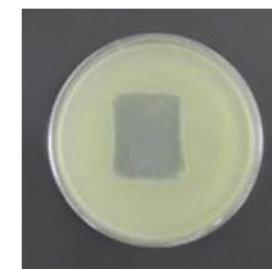
Kanstat® ORJ

## ANTIBACTERIAL EFFECT

helps to minimize risk of infection



Attached sample



After removal of the sample

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*

- › 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