

### Ordering Information

Code	Description	Device Specifications	Quantity (per box)
201CS	Colisorb™ Surgical Sheets	70 x 50 x 10mm	6 pieces
202CS	Colisorb™ Surgical Sheets	80 x 50 x 10mm	6 pieces
203CS	Colisorb™ Surgical Sheets	125 x 80 x 10mm	6 pieces

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To know more about our products,  
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## Colisorb

# Surgical Gelatin Sponge Sheets

Absorbable Micro-Porous  
Hemostatic Sheets

**Surgical Bleeding Is Now Under Control**

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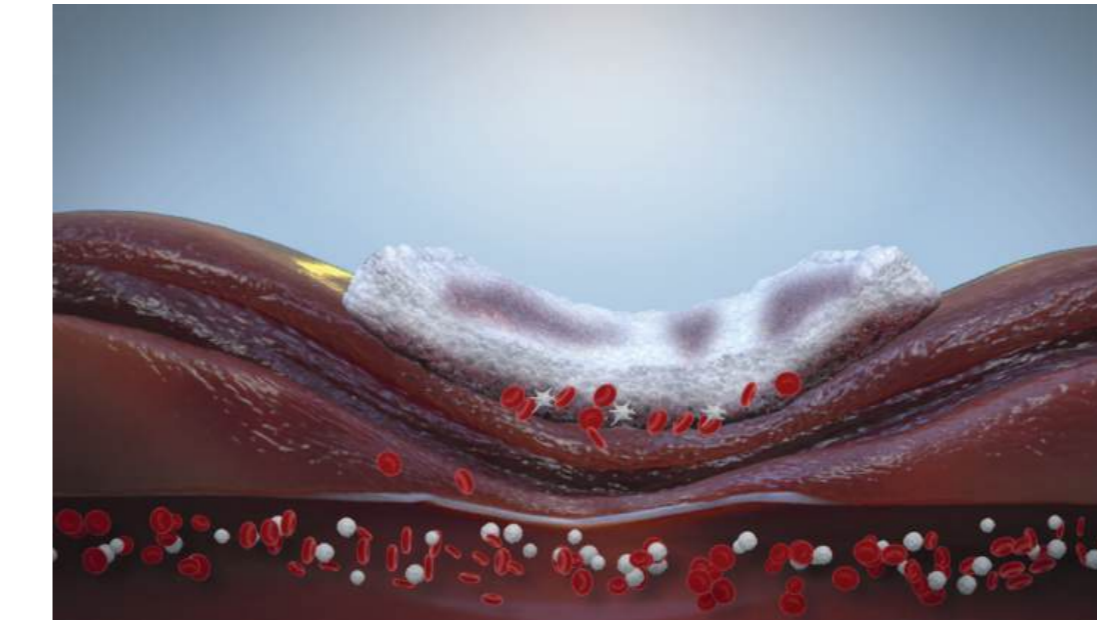
# Effective Bleeding Control for Surgical Procedures

**Colisorb™** enhances blood clotting and platelet aggregation with an absorption capacity of 55 times its original weight, providing surgeons with a reliable hemostasis tool.

**ColiSorb™'s biodegradable structure allows for:**

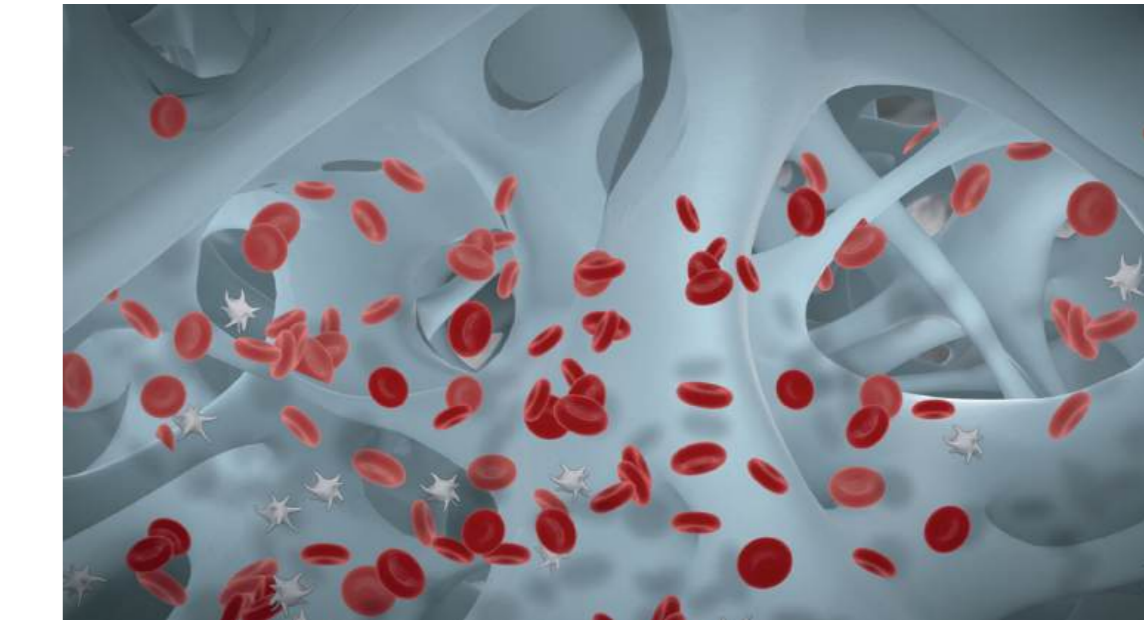
- Instant blood absorption and bleeding control
- High blood absorption capacity
- Accelerated hemostasis and platelet aggregation

## Mechanism of Action



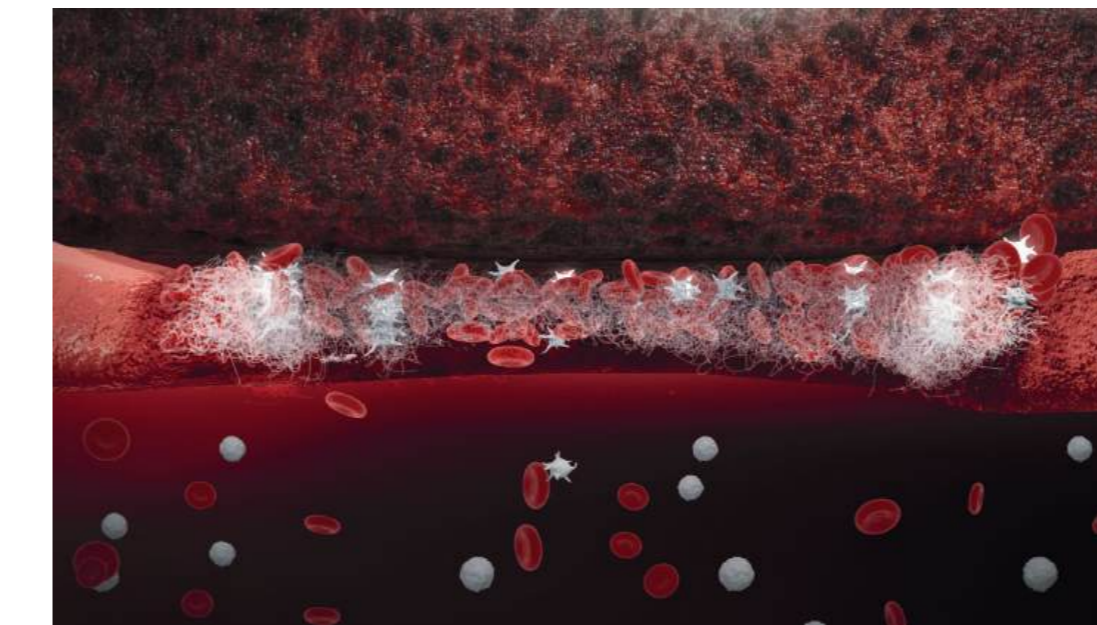
### 1 Immediate Absorption

Upon blood contact, the highly porous structure and the hydrophilic nature of Colisorb™ sponge allow for fluid absorption, without the need for pre-wetting



### 2 Platelet Aggregation

As blood is absorbed, platelets and clotting factors are concentrated within the sponge bleeding site interface.



### 3 Clot Formation

Concentrated clotting factors accelerate the clotting process, helping to seal the bleeding site and reduce blood loss while preserving structural stability.



### 4 Biodegradation

Colisorb™ is fully biodegradable, breaking down into harmless byproducts that are absorbed by the body in less than 10 days, leaving no residue at the surgical site.

## Colisorb™ 70X magnification

### Immediate Action

Colisorb™ sponges feature a hydrophilic, cross-linked porous structure, allowing for fast, efficient absorption without prewetting during critical surgical procedures

### Super Absorption Capacity

Colisorb™ sponges are meticulously engineered with a super-absorbent, porous structure, absorbing blood three times more effectively than Ultrafoam, Cutanplast, and Curaspon, ensuring superior bleeding control and superior mechanical stability

### Fully Biodegradable

Colisorb™ sponges, made from halal gelatin, are fully biodegradable and absorbed by the body in less than 10 days, supporting natural healing

