



**AEGIS LIFESCIENCES**

PROTECTION THROUGH PERFECTION

Leading Global Manufacturer  
of Surgical Intra-Operative  
Haemostats

## COMPANY PROFILE

## WE ARE AEGIS

Aegis Lifesciences is the world's leading manufacturer of haemostats, trusted by surgeons in a wide range of specialties since 2008.

We are committed to developing innovative and reliable haemostats that meet the needs of surgeons and patients around the world.



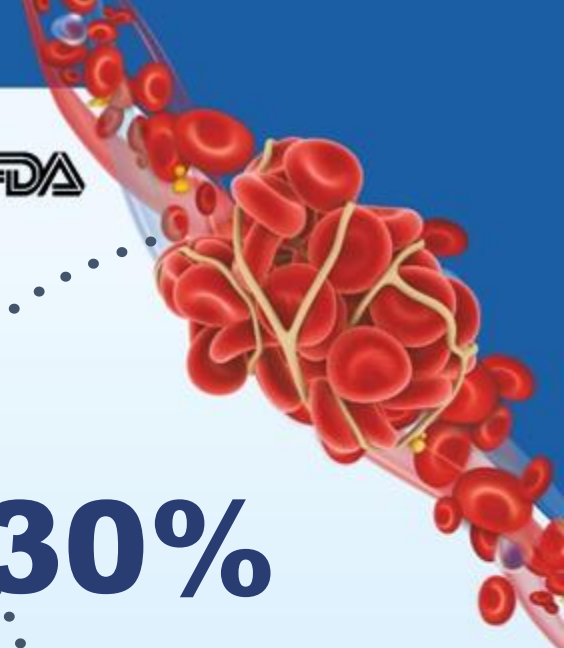
### MISSION

To improve the lives of patients around the world by developing and manufacturing innovative, high-quality, cost-effective medical devices



### VISION

To be the leading global provider of haemostatic products & technologies



**>30%**

Consistent annual growth YoY

**16+**

Exclusive 16 years + of experience in manufacturing dedicated to haemostatic devices

**100+**

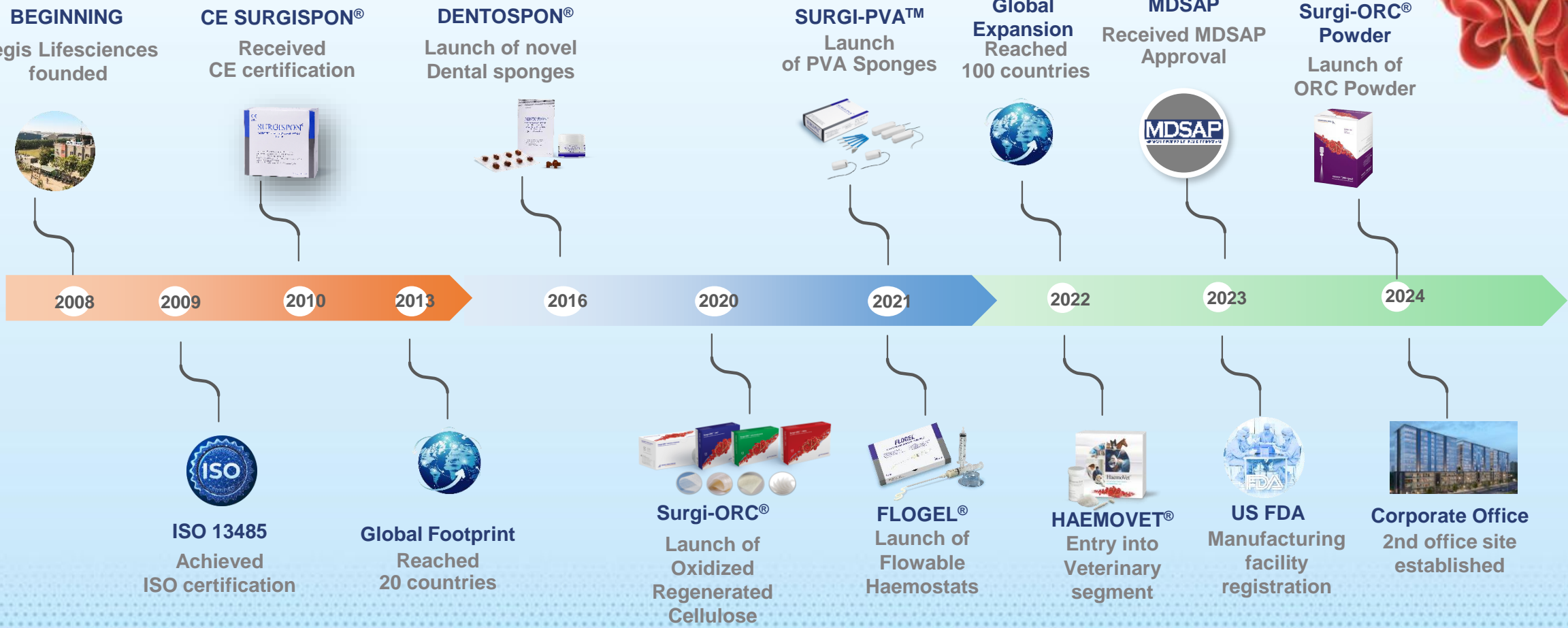
Countries with established business

**7**

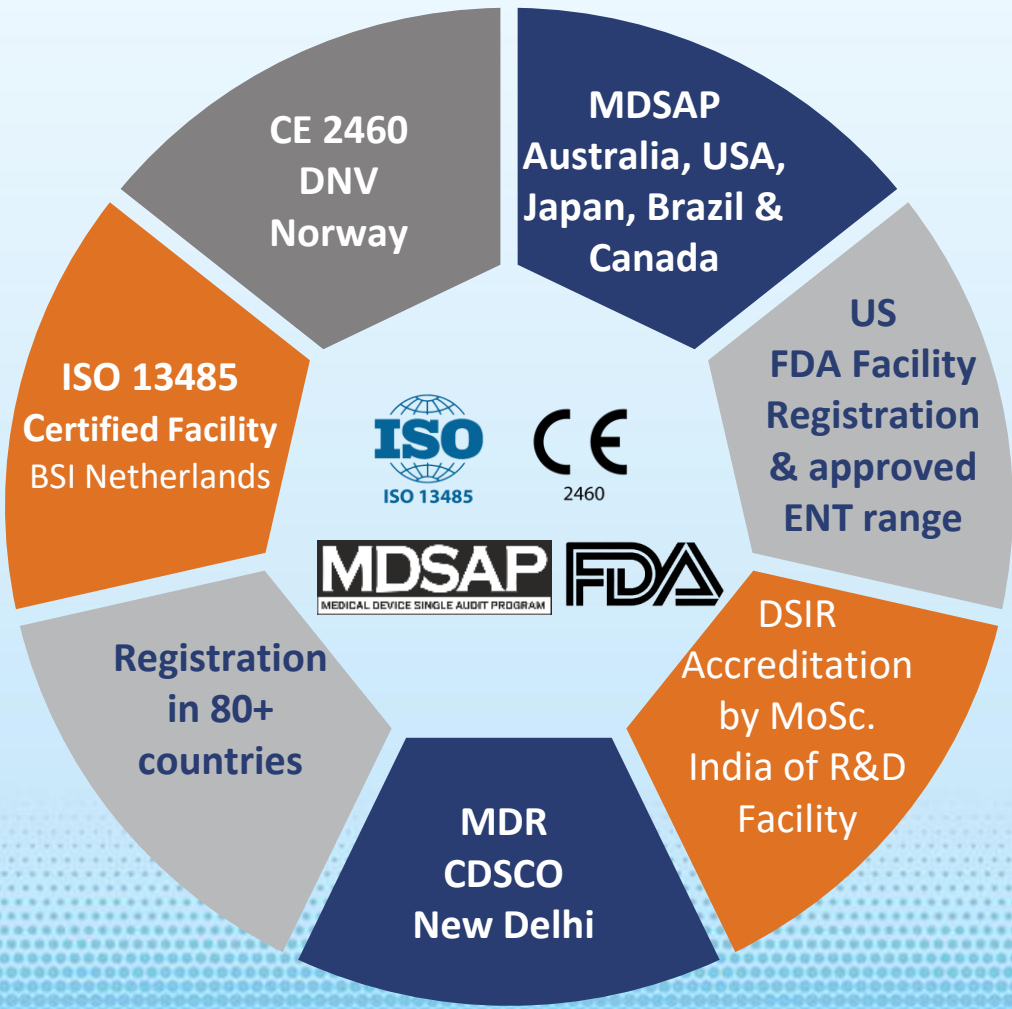
Unique product families in haemostats

**<30%**

Reduced production cost as compared to global average

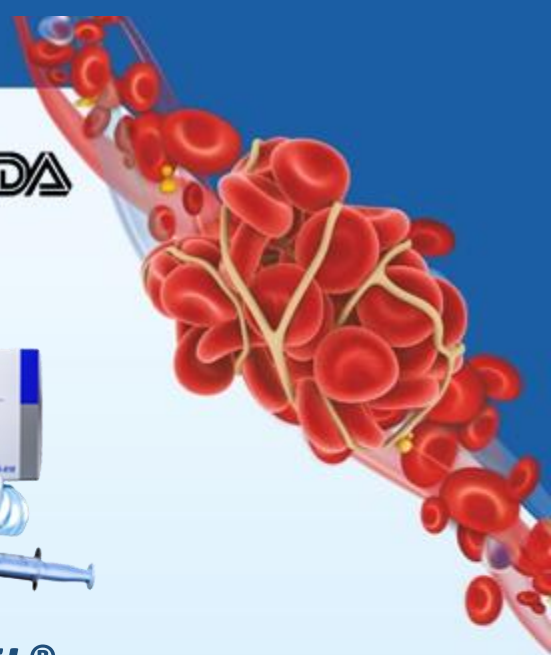


# Globally Certified Facility & Products, Empowering R&D



- ▶ Facility certified by Globally recognized audit bodies & MOH of various countries
- ▶ Continuously investing in R&D for innovative Haemostatic products
- ▶ Ongoing registration in 20 new countries including Australia, Korea and others





**SURGISPON®**



**Surgi-ORC®**



**FLOGEL®**



**SURGI-PVA™**



**DENTOSPON®**



**SURGISPON®  
NASAL/DERMAL Care**



**HAEMOVET®**

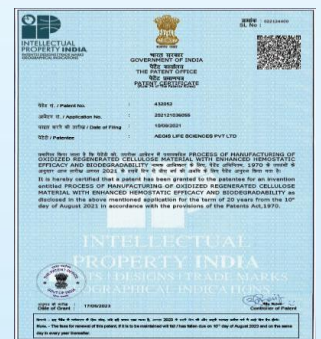


# Publications



20 Published studies in various surgical applications and real world clinical experiences in countries like UK, Spain, Egypt, India and others

# Patents



PROCESS OF MANUFACTURING OF OXIDIZED REGENERATED CELLULOSE MATERIAL WITH ENHANCED HEMOSTATIC EFFICACY AND BIODEGRADABILITY

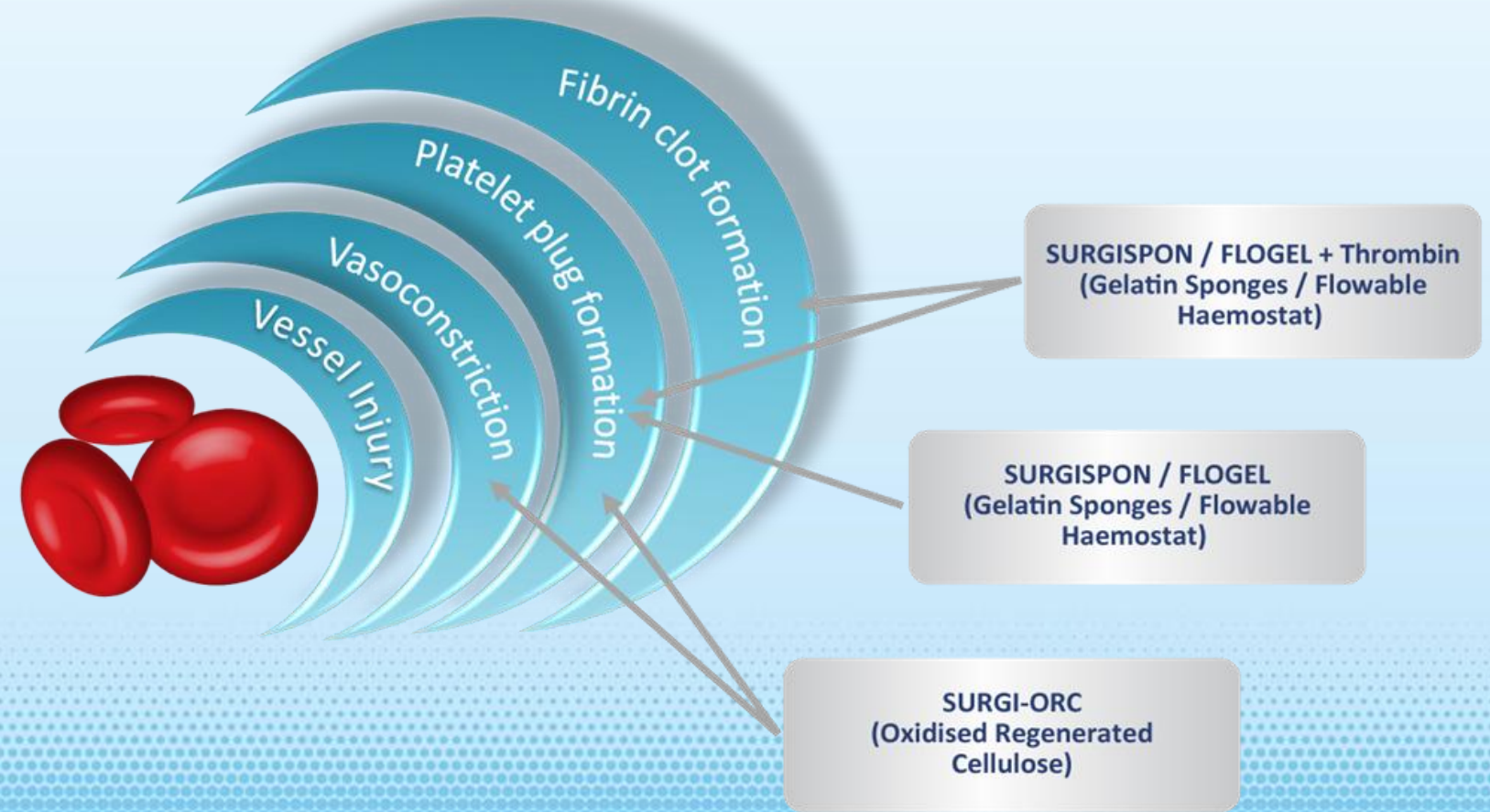


COMPOSITION AND PROCESSES OF PREPARATION OF FLOWABLE HEMOSTATIC MATRIX



COMPOSITION AND METHOD OF PREPARATION FOR ABSORBABLE GELATIN SPONGE AS HAEMOSTAT (Patent filed recently)

# Haemostasis: The Key to Achieving the Right Solution



# Absorbable Gelatin Sponges

A sterile, water-insoluble, malleable, gelatin absorbable sponge

30+ Customized size products to take care of almost all types of surgeries and convenience of surgeons

Intended for haemostatic use by applying to a bleeding surface

Compatible with drugs / biologics, the device is used widely to deliver drugs (anticancer, antibiotic, analgesics) and biologics (thrombin)

Manufactured from highly purified pharmaceutical grade gelatin

Biocompatible, meeting ISO 10993-1 stringent safety and efficacy assessment

## SURGISPON®

“The dependable surgery assistant”



# Haemostatic Powder

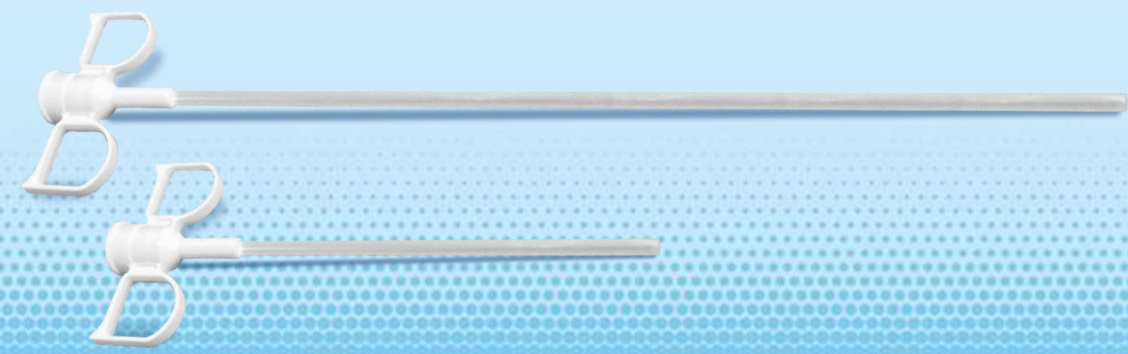
A clinically proven CE certified Class III Medical Device - to achieve rapid haemostasis for profuse and diffuse bleedings, even in difficult to reach surgical sites and regions

The modified gelatin based, absorbable, natural particulate powder accelerates the clotting process

Stops bleeding effectively with significantly faster time to haemostasis

Better blood absorption capacity with significantly lower chances of re-bleeding

## SURGISPON®



# Oxidized Regenerated Cellulose

A natural, plant based absorbable haemostat, designed to control capillary, venous and small arterial bleeding

Achieve haemostasis in 3-4 minutes

Can be cut into any desired dimension without fraying, high flexibility and drapability

Available in all variants and sizes- Original/Standard, Knit, Fibril, Non-Woven/Snow

In conformance with the requirements for Oxidized Regenerated Cellulose as described in the US-Pharmacopoeia (USP)

## Surgi-ORC<sup>®</sup>



# Oxidized Regenerated Cellulose Powder

Surgi-ORC® Powder helps to control capillary, venous and small arterial haemorrhage.

Can be applied dry, directly onto bleeding areas or organs, making it suitable for a wide range of surgical procedures

Surgi-ORC® Powder made for faster stopping of continuous oozing on broad surfaces.

Acts locally to stop bleeding fast, depending on the surgery type and bleeding intensity

Maintains haemostasis even under irrigation, ensuring reliable performance during surgery

Low pH confers a bactericidal effect, enhancing patient safety

Can be stored at room temperature and is ready to use out of the package with no preparation required

## Surgi-ORC® Powder



## PVA Sponge - Nasal & Ophthalmic

Lint and Fiber- Free PVA (Polyvinyl Alcohol) material has open-cell structure (interconnected pores), giving it both strength and softness

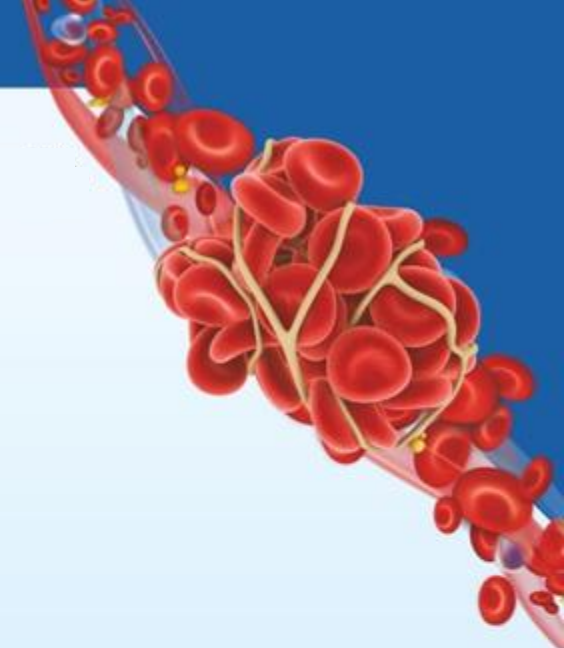
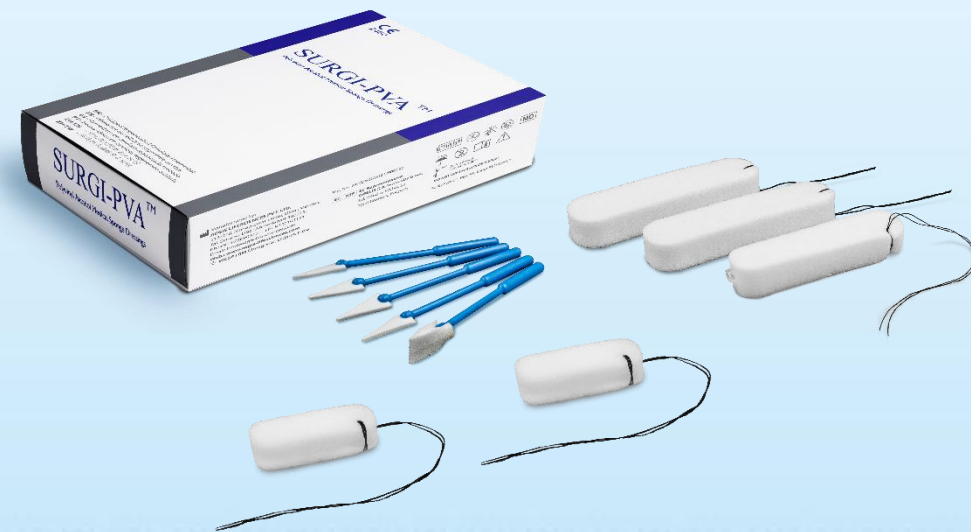
Supportive, Anti-Adhesive and low irritation

High filtering efficiency, strong chemical resistance, impressive retention of liquids and wicking properties

Air-Foaming Ultra Clean Technology, prevents bacterial growth, lowers infection & reduces odor during nosebleed treatment

Non-Absorbable, Biodegradable & Biocompatible

## SURGI-PVA™



## Nasal/Dermal & Wound Care

A sterile and resorbable gelatin sponge

Easy to use for emergency Nasal and Dermal bleedings

Quick and easy to use solution for bleedings resulting from injuries, accidents, allergies etc.

A clinically proven (CE certified) product used for treatment of mild to moderate nose bleeds and dermal wound care

# SURGISPON<sup>®</sup>



# Flowable Gelatin Haemostatic Matrix Kit

## FLOGEL®

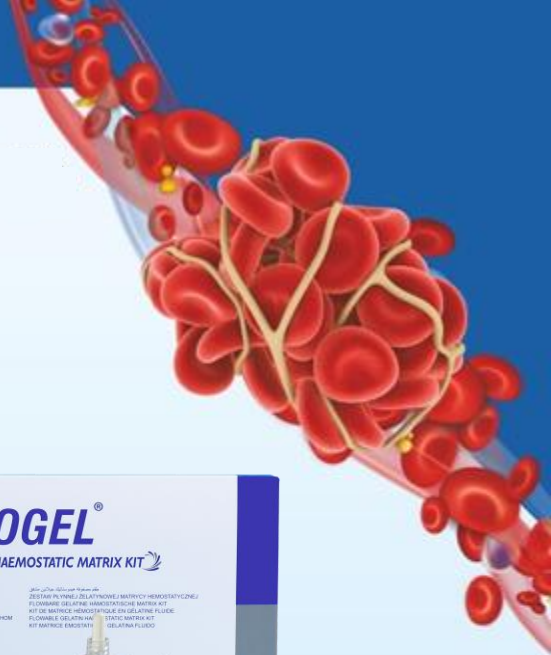
Flowable form of absorbable gelatin powder Off-White flowable haemostatic matrix in prefilled syringe

Maintains uniform viscosity from beginning to end after mixing with Saline / Thrombin

Designed to envelop bleeding site especially in Neuro, Cardiac and Spine Surgeries

Proven safety, efficacy, and efficiency across blood transfusions, major/minor complications and reducing surgical operating time

Stays in place during active bleeding even after mixing with saline / thrombin to deliver faster haemostasis



# FLOWABLE Gelatin POWDER PS Kit

A sterile and absorbable gelatin powder Prefilled Syringe Kit

It is intended for haemostatic use by applying to a bleeding surface especially difficult to reach sites

SURGISPON® POWDER PS Kit after constitution envelops bleeding site to stop bleeding faster

Proven safety, efficacy, and efficiency across blood transfusions, major/minor complications and reducing surgical operating time

## SURGISPON®



# Absorbable Dental Gelatin Sponge with 5% Colloidal Silver

Haemostatic and Bactericidal

Effective against all micro-organisms which are found in the oral cavity, particularly against Gram-Negative organisms

Effective against bacteria which are resistant to antibiotics

Quick haemostasis, stabilizes the blood coagulum

Smooth and complete resorption, wound does not have to be reopened resulting in time saving

The particular property of Colloidal Silver is it's long-lasting depot effect

DENTOSPON®



## Haemostats for Veterinary use

Veterinary exclusive absorbable haemostats indicated for hemostasis in surgical procedures.

HAEMOVET® can be cut to the desired size, shape & size to be applied to the bleeding site either dry or saturated with sterile saline

In Dental Surgeries, HAEMOVET® with Colloidal Silver provides additional antibacterial properties

HAEMOVET® is also available in Powder form

SURGISPON POWDER PS Kit is an effective and quick option in flowable category of haemostats

### HAEMOVET®



## Infrastructure, QA & RA at Aegis Lifesciences

- Aegis Lifesciences manufacturing plant at Changodar, Ahmedabad has state-of-art manufacturing facility fully equipped with best-in-class machinery to manufacture quality products at a very competitive prices.
- The Corporate Office at Shantipura Circle, Ahmedabad is the administrative hub where strategic planning, management and co-ordination of various departments occur which serves as the central point for decision making and operational oversight.
- Only company in the world with a dedicated In house facility for exclusive large scale manufacturing of haemostatic products.
- MDSAP & ISO13485 certified plant ensures quality and compliance throughout the manufacturing process and strive for better excellence.



# International Exhibitions



We have successfully participated in various countries around the globe





# Accolades

## The Business Fame



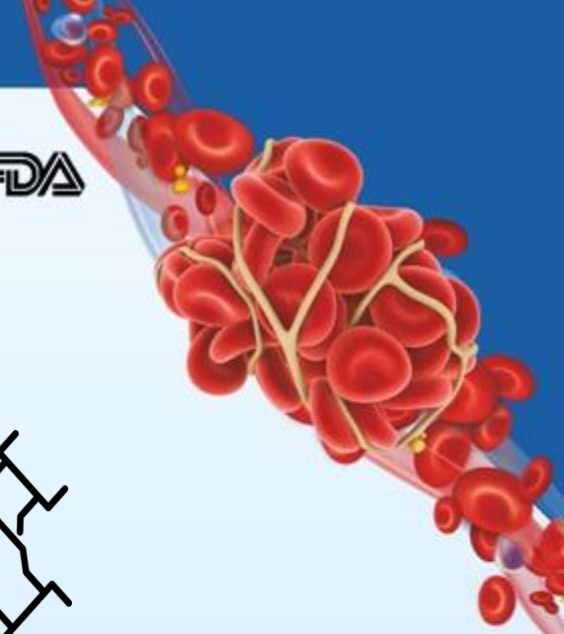
## CII-AMTZ MedTech Quality Champion Award 2024



## Recognition of R&D



# Committed to our People, Innovation, and Community



## PUTTING PEOPLE FIRST

We are committed to creating value for all of its stakeholders, including customers, employees, investors, and the community



## INNOVATING FOR LIFE

We provide our customers with high-quality, innovative haemostatic products that help them to save lives and improve patient outcomes



## A GREAT PLACE TO WORK

We offer our employees competitive salaries and benefits, and a supportive work environment



## GIVING BACK TO THE COMMUNITY

We are committed to social responsibility, and support a variety of charitable organizations in our local community


# Our Team





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