

“**OPTIONS YOU
DESERVE,
RESULTS
YOU EXPECT**”



SURGISPON®
Absorbable Haemostatic
Sponge & Powder



Surgi-ORC®
Absorbable Oxidized
Regenerated Cellulose



SURGI-PVA™
Nasal & Ear Dressing

THE WIDEST RANGE OF ENT HAEMOSTATS

ABSORBABLE HAEMOSTATIC GELATIN SPONGE

CHARACTERISTICS



100% Natural And Safe



Insoluble in water



Completely absorbable within 4 weeks



pH-neutral - ideal carrier for drugs



Firm, higher density than standard cubes



Easy to cut, according to need



Can be used dry or saturated



Absorbs approximately 45 times of its own weight of blood

KEY BENEFITS

- Stops bleeding faster and effectively
- Prevents adhesions
- Supports vital tissue structures
- Minimizes edema
- Avoids risk of tissue ingrowth & bone formation
- Anti-adherence to the packing material, gloves & instruments
- Separates tissues and maintains moisture

COMFORTABLE FOR SURGEONS & PATIENTS

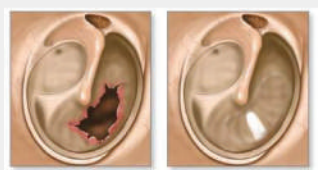
- No need for manual removal, can remain in the body
- High patient comfort, painless clearance through natural mucosal flow
- Drains prior to first post-op appointment for clear progress evaluation
- Postoperative period of 7 to 21 days without complications
- No mixing or preparation, No injection syringe
- Range of nasal dressing sizes to suit specific patient/ procedure needs
- Easy removal; suction can be used occasionally with forceps
- Supports graft and ossicular reconstruction materials
- Helps in aeration of the middle ear



WHERE TO USE?

- Tonsillectomy & Adenoidectomy
- Polypectomy & Nodulectomy
- Reconstructive surgeries
- Control of recurring nosebleeds & endolaryngeal surgery
- Perilymphatic, labyrinthine, & pharyngeal fistulas
- Tympanoplasty, Myringoplasty, & Stapedectomy
- Endonasal sinus surgery
- Neuroma & neurinoma treatment
- Laryngeal mucosa transplant surgery
- Tumor removal - osteomas, rhinopharyngeal cysts
- Surgical treatment of peritonsillar, pharyngeal abscesses
- Facial nerve reconstruction and rhinorrhea prevention
- Laryngectomy
- Extradural & paranasal/nasal cavity applications

SURGICAL APPLICATIONS

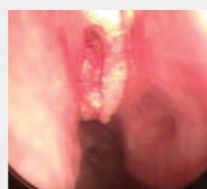


BEFORE AFTER

Tympanoplasty



Inserting the sponge under graft to secure eardrum



Packing posterior nosebleed with the sponge



Sponge in ear canal post-atticotomy

ORDERING INFORMATION

SURGISPON®			
Product ID	Product Name	Dimensions (mm)	No. of Pieces Per box
SSP-805010	STANDARD	80X50X10	10
SSP-101010	CUBES	10X10X10	32
SSP-202007	SHEET	20X20X07	10
SSP-801507	NASAL STRIP	80X15X07	10
SSP-401010	STRIP	40X10X10	5
SSP-8007	NASAL TAMPON	80X07 Dia	20



SSP-805010



SSP-101010



SSP-202007



SSP-801507



SSP-401010



SSP-8007

SURGISPON® POWDER

ABSORBABLE HAEMOSTATIC POWDER

SURGISPON® ABSORBABLE HAEMOSTATIC POWDER can be used to achieve rapid haemostasis for profuse and diffuse bleeding – even in difficult to reach surgical sites and regions. The absorbable, natural polymer particulate powder accelerates the clotting process to achieve haemostasis quickly and effectively within 2 minutes.

KEY BENEFITS

- Natural, safe, and biocompatible with inherent procoagulant activity
- Easy application to large areas, irregular surfaces, bone, cavities, and fissures
- Stops bleeding faster and more effectively than other haemostatic powders
- Leaves no voids between clot material and tissue surfaces
- Provides better mechanical integrity and more fibrin matrix within clots
- Superior blood absorption and lower rebleeding risk than other haemostatic powders
- Fast and complete resorption
- Suitable for capillary, venous, and arteriolar bleeding
- No risk of encapsulation or overdosage
- Can be used in patients on anticoagulant therapy

TYMPANOPLASTY & MYRINGOPLASTY

Useful for filling spaces and controlling peridural bleeding in the interior of the sphenoid sinus due to its easy application



ORDERING INFORMATION

SURGISPON® ABSORBABLE SPONGE HAEMOSTATIC **BELLOW POWDER** can be applied in a dry form, and is ready for use directly out of the box.

SURGISPON® BELLOW POWDER		
Product ID	Weight	No. of Pieces Per box
SSP-01B	1 gm	6
SSP-02B	2 gm	6
SSP-03B	3 gm	6
SSP-05B	5 gm	6



SURGISPON® ABSORBABLE SPONGE HAEMOSTATIC POWDER can be applied in a dry form, or as a paste mixed with saline solution. Different consistencies and grades of viscosity can be achieved by varying the powder-to-fluid ratio.



SURGISPON® POWDER		
Product ID	Weight	No. of Pieces Per box
SSP-01	1 gm	6
SSP-03	3 gm	1
SSP-05	5 gm	1

ABSORBABLE HAEMOSTATIC OXIDIZED REGENERATED CELLULOSE

Surgi-ORC® is a natural, plant-based Absorbable Haemostat designed to stop capillary, venous and small arteriolar bleeding when ligation and other conventional procedures are either ineffective or impractical.

CHARACTERISTICS

- Rapid haemostasis within 2-5 minutes
- Biocompatible, with minimum tissue reaction
- Low pH leads to a bactericidal effect
- Can be cut into any desired dimension without fraying
- Highly flexible & drapable; can be sutured
- Can be applied around the bleeding surface in dry form
- Compliant with United States Pharmacopoeia (USP)

WHY TO USE Surgi-ORC®

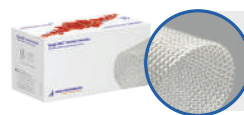
- Simple and safe
- Reduces postoperative pain and significantly decreases intranasal adhesions, similar to intranasal splints
- Adheres to the bleed area without the need for fixation, allowing Surgi-ORC® to be absorbed within a few days
- Minimizes the need for general anesthesia
- Less traumatic compared to conventional methods
- Application to the nasal, post-nasal or throat bleed site does not interfere significantly with nasal breathing or cause severe discomfort

WHERE TO USE Surgi-ORC®

- Turbinectomy
- Mastoidectomy
- Neck Dissection
- Adenoidectomy
- Glomus tumor excision
- Juvenile nasopharyngeal angiofibroma excision

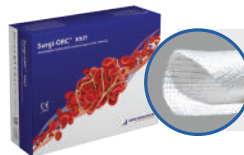
ORDERING INFORMATION

Surgi-ORC® ORIGINAL/STANDARD			
Product ID	Dimensions (inch)	Dimensions (cm)	No. of Pieces Per box
SOO-0203	2X3	5.1X7.6	12
SOO-0214	2X14	5.1X35.6	12
SOO-0408	4X8	10.2X20.3	12



**ORIGINAL/
STANDARD**

Surgi-ORC® KNIT			
Product ID	Dimensions (inch)	Dimensions (cm)	No. of Pieces Per box
SOK-0101	1X1	2.5X2.5	12
SOK-0304	3X4	7.6X10.2	12



KNIT

Surgi-ORC® Powder		
Product ID	Weight	No. of Pieces Per box
SOP-01	1 gm	5
SOP-02	2 gm	5
SOP-03	3 gm	5



POWDER

POLYVINYL ALCOHOL HAEMOSTATIC DRESSING

SURGI-PVA™ Sponge absorbs fluid several times of its own weight, assists in fluid management i.e. fluid control and drainage control, and works as a tamponade for haemostasis. SURGI-PVA™ Sponges are made up of PVA material and provided as sterile and for single use only.

PRODUCT FEATURES & BENEFITS

Unique Ultraclean Technology PVA Material

- Lint, fiber, latex-free, and low particle count
- Hydrophilic, highly absorbent, high retention, & fast wicking
- No traces on the operative site post-operation
- Safe for surgical use

User Convenience

- Smooth, rounded edges
- Compressible for easy insertion
- One step application and easy removal
- Can be trimmed
- Features like airway tube, string for user comfort
- Easy disposal and degradable

Air-foaming Technology

- No bacterial growth
- Reduced infection
- No odour during nose bleed treatment

3D Open-cell Interconnected Structure

- Structure gives both strength & softness to the sponge
- Strong - No tearing, No shredding during use
- Non-pyrogenic and biocompatible
- High tensile strength
- Atraumatic removal
- Porous structure offers flexibility and elasticity

HOW DOES IT WORK ?

SURGI-PVA™ ENT Sponges are designed to assist in the management of fluids i.e. fluid control and drainage control, work as a tamponade or for haemostasis after ENT invasive surgery or traumatic injury. SURGI- PVA™ sponge is biocompatible and quickly absorbs blood and body fluids. SURGI- PVA™ ENT Sponges can be used for post-operative tissue support and in some instances, to facilitate medication at the operative sites like in case of Ear Packing and Wicks.

SURGI-PVA™ –CRAFTED FOR COMPLEX ANATOMICAL NEEDS

STANDARD NASAL PACKING

- Fills the nasal cavity, providing gentle support & absorbing post operative bleeding
- Ideal for nasal surgeries like septoplasty, turbinectomy, and rhinoplasty

Product ID	Dimensions (mm)	Packaging (Pcs/Box)
NP 452015-T NP 452015-TA NP 452015-S	45X20X15	10
NP 802015-T NP 802015-TA NP 802015-S	80X20X15	10
NP 802010-T	80X20X10	10



EPISTAXIS NASAL PACKING

- Specifically designed to quickly contain and restrict blood loss
- Rapid fluid absorption expands the pack, creating a tamponing effect to stop bleeding

Product ID	Dimensions (mm)	Packaging (Pcs/Box)
NP 552515-T NP 552515-S	55X25X15	10
NP 1002510-T	100X25X10	10
NP 1002515-S NP 1002515-T	100X25X15	10



SINUS NASAL PACKING

- Specifically developed for post-operative packing following a Functional Endoscopic Sinus Surgery (FESS) to prevent lateralization of the middle turbinates.

Product ID	Dimensions (mm)	Packaging (Pcs/Box)
NP 351206-T	35X12X6	20
NP 351209-T	35X12X9	20
NP 351212-T	35X12X12	20



ANATOMICAL NASAL PACKING

- Designed for patients requiring higher strength to fill the nasal cavity

Product ID	Dimensions (mm)	Packaging (Pcs/Box)
NP 803015-T NP 803015-TA	80X30X15	10



EAR PACKING

- Helps prevent ear canal stenosis after surgery
- Does not expand lengthways, allowing support of graft tissue in Tympanoplasty
- Spreads medication evenly in the ear canal after surgery

Product ID	Dimensions (mm)	Packaging (Pcs/Box)
EP 0915-T	9X15	20
EP 0924-T	9X24	20
EP 1215-T	12X15	20



EAR WICK

- Designed for helping treatment of Otitis Externa by delivering medications like antibiotics instantly for fast pain relief

Product ID	Dimensions (mm)	Packaging (Pcs/Box)
EP 0915-F EP 0915-S	9X15	20
EP 1215-F EP 1215-S	12X15	20



S: Without Pull-string/thread, Airway tube
T: Pull-string/thread
TA: Airway tube with string

F: Ear wicks are available with fenestration
S: Ear wicks are available without fenestration

GLOBAL PRESENCE



Customised products to take care of almost all types of surgeries and provide convenience to surgeons.



Only facility in the world for exclusive manufacturing of absorbable haemostatic products, with largest production.

30%+

Annual growth and growing



Most cost effective solutions to the ailing humanities.

100+

Country presence across the globe



BROCHURE



WEBSITE



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Ahmedabad, Gujarat-382213, India.

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IMPORTANT: Please refer Instructions for Use (IFU) for complete instructions, contraindications, warnings and precautions.

AL/BRC/GEN/ENT/01/R0|Date: 10/2024