

Ordering Information :

ANGISPONGE is available in below sizes. It is also available in other size on demand of physician for special application or for tender / export purpose.

Product ID	Product	Dimensions (mm)	No. of Pieces per Box
ALS-805010	STANDARD	80x50x10	02
ALS-805010	STANDARD	80x50x10	10
ALS-705010	REGULAR	70x50x10	02
ALS-705010	REGULAR	70x50x10	10
ALS-8030	TAMPON	80x30 Ø	6
ALS-101010	DENTAL CUBES	10X10X10	32
ALS-202007	DENTAL	20X20X07	10
ALS-801507	NASAL	80X15X07	4
ALS-8007	NASAL TAMPON	80X07 Ø	20
ALS-802010	STRIP	80x20x10	10
ALS-802507	GYNAEC	80x25x07	4
ALS-602007	SIZE 12-7	60x20x07	10
ALS-100	SIZE 100	125x80x10	2
ALS-120	SIZE 120	120x100x10	2
ALS-200	SIZE 200	250x80x10	2
ALS-705001	SPECIAL	70X50X01	20
ALS-805001	SPECIAL	80x50x01	20
ALS-000001	POWDER	1 Gram	6
ALS-200705	FILM	200x70x0.5	10

About company :

The company started its operation in 2017 at Jhagadia, Gujarat, India. Manufacturing facility have well designed clean rooms for production of sterile devices and also equipped with quality control / microbiological labs for quality check. The facility is approved by Licensing authority - Food and Drugs Control Administration, Gujarat.

BIO - X

Reg. Office

ISO 9001 : 2015, CE & GMP Certified

Bio X

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About ANGISPONGE

In any surgical procedure, hemostasis is vital to success. ANGISPONGE Absorbable Hemostatic Gelatin Sponge is a quick and effective hemostatic which stops bleeding fast. It reduces intraoperative bleeding and surgery time.

ANGISPONGE is non-toxic, non-Allergenic, non-immunogenic, and non-pyrogenic. ANGISPONGE is already gamma-sterilized, and thus does not need to be re-sterilized. It is available in a convenient, ready to tear sterile blister/envelope, ANGISPONGE Unlike many haemostatic agents, does not require special storage conditions. The uniform porosity of ANGISPONGE guarantees a favourable haemostasis. When implanted in vivo, it is completely absorbed within 3-4 weeks, with no residue and no encapsulation.



How ANGISPONGE Work :

The spongy structure of ANGISPONGE provides surface to thrombocytes of oozing blood, enabling thrombocyte to release a series of substances and promoting self aggregation. At the same time it also makes thrombocytes to act as a catalyst for the formation of the fibrin, activating cascade of blood coagulation.



How to use?

Step 1 : Cut a piece to the desired size

Step 2 : Apply ANGISPONGE either in a dry state or once saturated in antibiotic, or sterile saline solution.

Step 3 : Press ANGISPONGE firmly on the bleeding site, it will become fixed within a short period of time and thus control bleeding.

Step 4 : The first application of ANGISPONGE will usually control bleeding, but if not, additional applications may be made.

Step 5 : When needed support is achieved, ANGISPONGE may be removed from the site or may be left in situ.



Where is it used?

- As a Haemostatic in Surgery
- Abdominal Surgery
- Dental Surgery
- Genito Urinary Surgery
- Gynaecological Surgery
- Orthopaedic Surgery
- Otolaryngological Surgery
- Vascular Surgery
- Anorectal Surgery
- ENT surgery
- Hysterectomy
- Neuro Surgery
- Partial Nephrectomy
- Plastic Surgery

Salient Features: How to Safe & Features.

- Effective in stop all kinds of oozing blood (capillary, parenchymal or arteriovenous)
- Can hold around 35 - 40 times of its own weight of blood/body fluids within its matrix.
- pH neutral and can be impregnated with wide variety of pharmaceuticals/biologics.
- manufactured from highly purified gelation (collagen derived protein)
- Double packed for assurance of sterility.
- Supplied in the form of READY - TO - USE. No need to re sterilize the product before its use.
- Completely biodegradable (metabolised by proteolytic enzymes) and absorb in body within 4 - 6 weeks when placed in tissues.
- Manufactured in HEPA filtered clean rooms with environmentally and micro biologically monitored air.
- sterilized by gamma irradiation after final packaging to destroy any microorganisms without negatively affecting the physical properties of product.
- Non - toxic, non-allergic and biocompatible.
- Liquefies within 3 - 4 days when placed in mucosal cavity
- Available in many sizes to fit common surgical procedures.
- Complies US Pharmacopoeia standards.
- No cholesterol, pure gelatin, no preservatives, BSE free.
- Safety & excellent tolerability No reactions or interactions with drugs or other food ingredients.

ANGISPONGE Standard / Regular

IT is general purpose sponge widely used for thoraco - abdominal and pelvic organ surgeries. It effectively stops oozing blood from lungs, liver, spleen and deep regions of thoracic cavity where it is difficult to reach for suturing. The product can be cut to desired size to suit the site of bleeding.



ANGISPONGE Dental

IT is widely used for arresting the bleeding following tooth extraction. It may also be used in other oral surgeries and in areas where the small size of the sponge is an advantage, e.g., epistaxis.

ANGISPONGE Anal pack

It is cylindrically - shaped tampon with hollow region in centre. It is widely used in anorectal surgery to control mild and moderate rectal bleeding. The tampon can be placed easily with the help of a proctoscope at the end of surgery. Body heat and bacterial invasion ensures the rapid dissolution of the sponge. The resulting soften mass is spontaneously removed by defecation.

