# HEMOSPONGE BAT Range

VARIANT NAME	PRODUCT CODE	SPONGE SIZE (mm)	PIECES/PACK
ENT Size	GL202007	20 X 20 X 07	20 Pcs / Pack
Standard Size	GL851	80 X 50 X 10	2 Pcs / Pack
Export Size	GL751	70 X 50 X 10	2 Pcs / Pack
Dental SL	GL111	10 X 10 X 10	32 Pcs / Pack
Ent Strip - SL	SL801507	80 X 15 X 07	4 Pcs / Pack
Ent Strip - XP	Xp802507	80 X 25 X 07	4 Pcs / Pack



# **MANUFACTURING SINCE 2016**

CDSCO Approved Class D Medical Device manufacturing facility (Manufacturing license no. MFG/MD/2022/000029)
ISO 14644 Class 4 (cleanroom 10,000) production line
ISO 13485:2016 approved company
HEMOSPONGE Dental SL is no.1 brand in dental surgery in India
Make in India - 100% Indian raw material use

#### GOODWILL LIFESCIENCES PVT. LTD.

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# **HEMOSPONGE**<sup>®</sup>

**ENT Range** 



Resorbable Haemostatic cum Packing Sponge for ENT Surgeries



Easy to order, **FREE DELIVERY** Scan the QR code and say "Hi"



## **Excellent Packing Material**

Provides physical supports and absorbs oozing blood from bleeding sites

#### **Highly Absorbent**

Absorbs 40 to 45 times the fluid/blood (1 gram of sponge absorbs 40 - 45 grams of blood).

# Non-toxic, Non-allergic and Inert Product

No tissue interaction, Does not interfere natural tissue healing

## Resorbable (Absorbable)

100% Resorbable, Degraded by Proteolytic Enzymes to non harmful metabolites

#### **Non-toxic Metabolites**

The metabolites of degraded products are non-toxic and biocompatible

# Pure, Safe and Biocompatible

Made up of 100% Biocompatible material - extra pure parenteral grade **GELATIN ONLY** (Tissue collagen protein). Complies Biocompatibility Standards - ISO 10993 ◆

# Early recovery of hearing in myringoplasty

short operation time, an early dry ear time, a low incidence of aural fullness (Dan Wang Et al., 2020, PMID: 31961238)

Gelatine sponge graft concomitantly with tube removal is effective in prevention of perforation resulting from delayed spontaneous extrusion

(Marc Puterman Et al., 2005, PMID: 15627447)

#### Patient comfort

Non-irritant, non - allergic product provides higher patient comfort

#### Gamma Sterile, Ready to Use

No need to sterilize the product before use.

#### **Cost Effective**

Smaller size sponge, long expiry, moisture proof blister packing, maintain effectiveness of product till its use

#### Neutral pH, No interaction with other products

Soak freely with any chemical, pharmaceutical or Biologics for advanced effect

#### Size and Shape

Wide range of size and shape to suit ENT and other Maxillofacial surgeries.

#### **3D Matrix Structure**

UNIFORM POROSITY – better mechanical strength, superior absorbing power and better clot holding capacity

Gelatine sponge based plug is simpler and faster than the fat plug technique in myringoplasty (Anders Niklasson Et al., 2011, PMID: 21433020)

#### **Use with Thrombin**

Soak the sponge with thrombin or tranexamic acid for quick haemostasis. Soak with antibiotic – for local antiseptic effect - (at physician's discretion)

Blood-soaked gelatine sponge packing of external meatus around the perforation margins gives good results in tympanoplasty

**HEMOSPONGE** 

**ENT** Range

HEMOSPONGE

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(Gaurav Khandelwal, 2016).



