

# GELASPONGE

STERILE ABSORBABLE GELATINE SPONGE - USP  
(Haemostat)

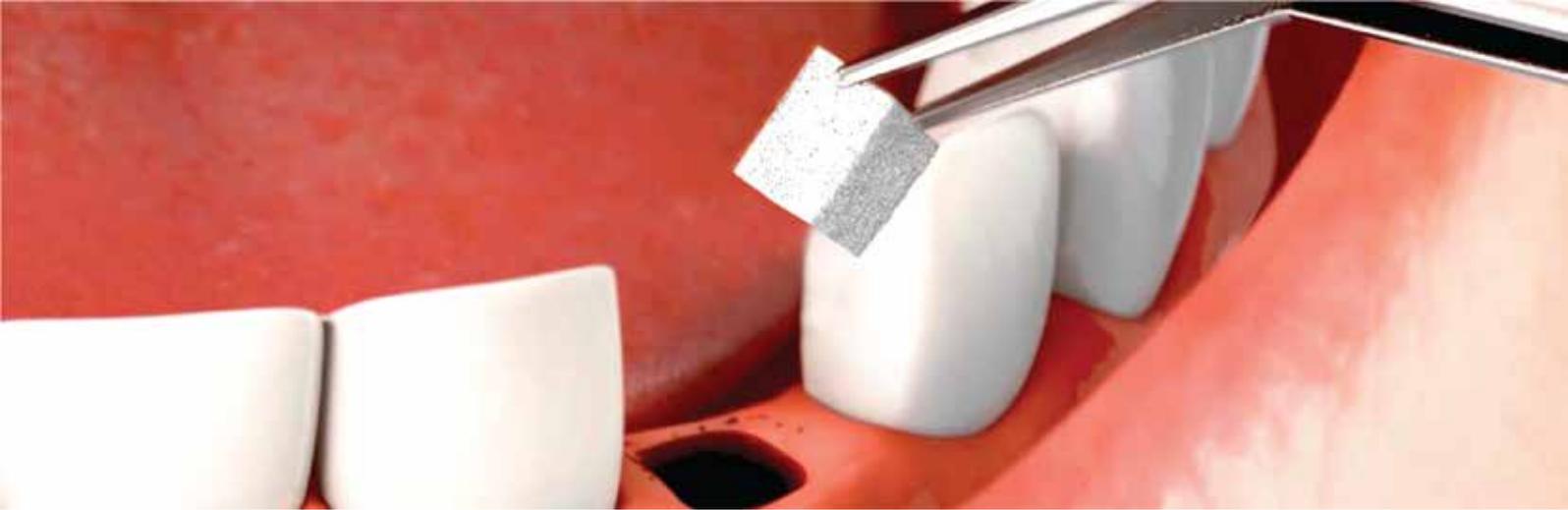


# GELASPONGE

- For the prophylaxis of wound infections and secondary haemorrhaging
- Fast initial haemostasis
- Effectively controls bleeding within 3 to 6 minutes
- Stabilisation of the coagulum
- Complete absorption
- Can be easily removed without disintegrating into fragments due to strong mechanical stability



COLTENE WHALEDENT PVT. LTD., Kamothe, Navi Mumbai



## MODE OF ACTION

Gelasponge supports rapid haemostasis by absorbing multiple times its own weight in blood, filling the wound cavity, and stabilizing the blood coagulum. The highly porous structure of the sterile absorbable gelatin sponge provides a larger irregular surface area, capturing blood platelets and activating the coagulation cascade upon blood contact. This activation causes platelets to release substances that promote aggregation, effectively stopping the bleeding.

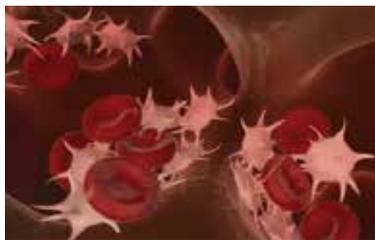
## ORDER INFORMATION

Item	Contents	Dimensions	REF
Blister Pack	2 x 10 units	10x10x10 mm	274008-IN

**1. Sponge absorbs the blood in the wound**  
with 35 times its own weight without expanding. No unpleasant feeling of pressure in the wound.



**2. Thrombocyte aggregation**  
The sponge structure enhances the aggregation of blood platelets and promotes haemostasis.



**3. Stabilisation of coagulum**  
Contraction of the coagulum is prevented, and thus the occurrence of secondary cavities or gaps. Prevents disturbances to wound healing.



**5. Full resorption**  
within 4 weeks, perfectly adapted to the healing period. Placement of the sponge is the final treatment of the wound.

