Fast, Effective, and Safe to Use

FLOSEAL Hemostatic Matrix VH S/D With Human Thrombin

Ordering Information

- FLOSEAL VH S/D Kit, 5 mL (with standard applicators) 1501510
- Single-use Endoscopic Applicator, 6-pack 1500181
- Curved 8 cm Applicator 934208
- Curved 10 cm Applicator 934210
- Malleable/Trimmable Applicators, 6-pack 1502186

References

1. 2008 Hemostat Historical Sales Q1. Norwalk, Conn: IMS Health Inc.

FLOSEAL [Hemostatic Matrix] Indications

FLOSEAL is indicated in invasive* or surgically invasive** procedures as an adjunct to hemostasis when control of bleeding by ligature or conventional procedures is ineffective or impractical.

* Invasive means penetration inside the body through a body orifice
** Surgically invasive means penetration inside the body through the surface of the body, with the aid or in the context of a surgical operation

Contraindications

Do not use FLOSEAL in patients with known allergies to materials of bovine origin.

Warnings

Do not inject or compress FLOSEAL into blood vessels. For a complete list of all warnings please refer to your IFU.
Enhanced Safety Profile With Fast and Consistent Hemostasis

Introducing FLOSEAL Hemostatic Matrix VH S/D With Human Thrombin

Providing greater surgeon and patient assurance
- High safety margin as a result of two independent inactivation steps (VH + S/D treatment)\(^4,5\)
- Reduced chance of allergic reaction due to lower immunogenicity of human thrombin\(^6,10\)
- Homologous protein for less risk of anti-FV antibody development\(^11\)

Offering the following advantages
- Proven efficacy: 500 units human thrombin/mL provides the same efficacy as 1,000 units of bovine thrombin/mL\(^12\)
- No additional preparation required, can be prepared within 60 seconds\(^13\)
- Increased flowability for hard-to-reach sites
- Flowable nature allows conformation to irregular wound surfaces

From the World Leader in Plasma Processing

Using a proprietary two-step dedicated virus inactivation method effectively reduces latent contamination to low levels while maintaining the structure and function of the thrombin protein\(^14\).

1. Vapor-heat (VH) treatment: Effectively destroys virus infectivity of both lipid-enveloped (HBV, HIV, HCV) and some non-enveloped viruses (e.g., HAV)\(^4,15\)
2. Solvent/detergent (S/D) treatment: Inactivates lipid-enveloped viruses such as HBV, HCV, and HIV\(^15\)

Synergistic Mode of Hemostatic Action — Physical and Biological\(^16,17\)

The only hemostat available that has been proven to rapidly and effectively stop bleeding in the entire spectrum, from oozing to pulsatile arterial spurting\(^18\).

Hemostasis You Can Count On
- Stops bleeding in 2 minutes or less (median time to hemostasis)\(^16\)
- Stops bleeding 97% of the time within 6 to 10 minutes\(^19\)
- Works at the beginning and the end of the coagulation cascade\(^16\)
- Proven hemostasis even in coagulopathic patients\(^16\)

The combination of FLOSEAL Hemostatic Matrix's patented gelatin granules and thrombin forms a mechanically stable clot throughout the lesion area that is bioresorbed in a normal wound healing time of 6–8 weeks\(^16\)

*Gelatin and cellulose do not contain thrombin.

*Gelatin and cellulose do not contain thrombin.

\(\text{---Lawson JH. Semin Thromb Hemost. 2006.}\)