Blood STOP IX ADVANCED HEMOSTAT WITH WOUNDHEAL®

For Pre-Hospital Wound Care



- **Paramedics** •
- First Response •
- **EMS Injuries** •
- Military Battle Field •
- Sports Injuries •
- Law Enforcement
- First Aid Kit





The only technology in the marketplace that achieved 100% survival rate on extremity arterial hemorrhage using U.S. military standard trauma injury protocol in a swine model¹

Blood STOP

BloodSTOP[®] iX is designed for bleeding control in battlefield and prehospital injury. It effectively meets the need of hemorrhage control, allowing rapid and stable hemostasis, especially during long transport. Upon application, BloodSTOP iX rapidly and significantly reduces blood loss¹, and has demonstrated an excellent safety profile in the current clinical findings.

BloodSTOP iX is an all-natural, plant-based, biocompatible, water-soluble etherified carboxymethyl cellulose (eCMC) matrix that utilizes patented technology to achieve superior hemostasis.

"BloodSTOP" iX absolutely did wonders for stopping the bleeding in a matter of a few seconds.

- M. Ocepek, SWAT Paramedic Nassau County, Florida



INSTRUCTIONS



 Pack BloodSTOP iX into topical wound with direct pressure using dry or gloved hand. (More than one BloodSTOP iX may be required).



2. Cover and apply direct pressure on wound for about 2-3 minutes, until bleeding has stopped.



3. Wrap to maintain pressure. Evacuate patient to definitive care. Keep product package with patient.



 To remove, moisten BloodSTOP iX with sterile saline and irrigate. Swab gel gently, without disturbing clot(s).

NOSEBLEED INSTRUCTIONS



 Insert gently by hand, or with cotton swab, as close to the source of bleeding as possible.

2. Compress both nostrils from above until bleeding stops. Repeat if necessary. Seek medical attention if bleeding does not stop.

3. After the bleeding stops completely, BloodSTOP iX gel will flow out with normal nasal drainage without disrupting the clot. If dry material remains, hydrate and flush out with sterile saline spray.



FEATURES AND BENEFITS

- Controls bleeding fast
- Upon contact with blood and exudates, turns into a clear gel, sticks, seals, and protects wound
- Prevents contamination, reduces risk of infection and inflammation
- Water solubility allows easy removal, leaves no residue behind
- 100% natural with no animal-derived, foreign human or added chemical materials
- pH neutral, nonexothermic (no heat generated), no irritation upon application and removal
- Softens, loosens, and removes slough and necrotic debris from the wound bed
- Provides a moist wound environment, promotes wound healing

STOPS BLEEDING FAST

BloodSTOP iX Advanced Hemostat with WoundHEAL Matrix is indicated for use for emergency and therapeutic use in the control of bleeding from the skin and other surface wounds where temporary control of bleeding is required.

BloodSTOP iX Trauma Matrix Hemostat currently has USFDA Clearance for topical wound hemostasis and trauma injury.

| Product Description | Size | Quantity | Product Code |
|--|----------------------------|-----------------|--------------|
| BloodSTOP® Hemostat | 2" × 2" (5 × 5cm) | 12 pieces / box | BS-10 |
| | 2" × 4" (5 × 10cm) | 12 pieces / box | BS-11 |
| | 4" × 4" (10 × 10cm) | 12 pieces / box | BS-12 |
| BloodSTOP [®] iX Advanced Hemostat with WoundHEAL Matrix | 2" × 2" (5 × 5cm) | 1 piece | BS-iX-14N |
| | 2" × 4" (5 × 10cm) | 1 piece | BS-iX-15W |
| | 4" × 8" (10 × 20cm) | 1 piece | BS-iX-17W |
| | 2" × 14" (5 × 35cm) | 1 piece | BS-iX-20W |
| BloodSTOP [®] iX Trauma Matrix Advanced Hemostat | 3.5" × 21" (8.75 × 52.5cm) | 1 piece | TM-iX-26 |

Reference:

¹Li H, Wang L, Alwaal A et al. Comparison of Topical Hemostatic Agents in a Swine Model of Extremity Arterial Hemorrhage: BloodSTOP iX Battle Matrix vs. QuikClot Combat Gauze. Int J Mol Sci. 2016;17(4):545. doi:10.3390/ijms17040545

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