

WOUNDCLOT™




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EVERY  
DROP IS  
**PRECIOUS™**

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TRAUMA



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# Introducing WoundClot™ Trauma



## Introducing WoundClot™ Trauma

WoundClot™ Trauma is a new-generation revolutionary hemostatic gauze product. It is applied quickly and easily to a wound, where WoundClot™ Trauma encounters blood and converts into a unique, patented 3D gel matrix.

- Achieving rapid and stable hemostasis by expanding, and adhering to wound, even in the presence of high-pressure bleeding.
- Absorbing up to 25 times its initial weight in blood and effective for up to 24 hours in the wound.
- Rapid activation of clotting factors to stop capillary, venous, and arterial bleeding.

## Great for the injured

WoundClot™ Trauma saves lives and improves outcomes of the injured.

- High safety profile; hypoallergenic, with no contraindications or toxicities.
- Effective for patients with coagulopathy, anticoagulant or antiplatelet therapy.
- Easily removed, with minimal pain and damage.

## Great for first responders and medical personnel

WoundClot™ Trauma saves the precious time of first responders and medical personnel.

- Easy to apply; no manual pressure required once applied
- Protects wounds and stops bleeding for up to 24 hours.
- Easy to remove; without causing rebleeding.

## Great for healthcare organizations

WoundClot™ Trauma helps healthcare organizations achieve their objectives.

- Minimal training required
- CE Class IIb and FDA approved
- Five-year shelf life

# How does WoundClot™ Trauma work?

WoundClot™ Trauma's unique cellulose structure functions by boosting the body's natural capabilities in three ways. It does not require the application of manual pressure to be effective, so medical personnel can attend to other tasks.

- **Covers the wound**  
At the site of application, WoundClot™ Trauma encounters blood and as a result of extensive blood absorption, its unique cellulose structure converts into gel membrane expanding and adhering to the wound surface.
- **Protects the wound**  
Polymeric chains in the WoundClot™ Trauma cellulose structure form a strong and flexible gel barrier to protect the wound.
- **Stops the bleeding**  
WoundClot™ Trauma effectively stops even severe arterial and venous bleeding for hours by multiple mechanisms of action: rapid blood absorption, aggregation of platelets, red blood cells (RBCs), and activation of clotting factors.

## How is WoundClot™ Trauma removed?

WoundClot™ Trauma is easily removed without causing rebleeding, due to its unique texture:

- Peel WoundClot™ Trauma off the injury.
- Remove the clot.
- Irrigate the area with saline or water to remove any residues.

## What other features are unique to WoundClot™ Trauma?

- **Non-exothermic**  
Not causing heat of the injury and clotting degrading.
- **Non-oxidizing cellulose**  
Consists of the non-oxidized, non-regenerated cellulose structure (NONRCS).
- **Non-irritating**  
Not causing allergic reactions and skin irritation.

## Ordering details

WoundClot™ Trauma is available in the following sizes:

Part Number	Description
102111101	WoundClot™ Trauma 10 cm x 10 cm (4" x 4")
102123101	WoundClot™ Trauma 20 cm x 30 cm (8" x 12")
102181101	WoundClot™ Trauma 8 cm x 100 cm (3" x 39")
102182101	WoundClot™ Trauma 8 cm x 20 cm (3" x 8")

