

WOUNDCLOT™

Rev.1 Mar22

EVERY  
DROP IS  
**PRECIOUS™**

**Contact details**

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HEMODIALYSIS



# Introducing WoundClot™ Hemodialysis



## Introducing WoundClot™ Hemodialysis

WoundClot™ is a next-generation, revolutionary hemostatic gauze. It is applied quickly and easily to an access point, where WoundClot™ encounters blood and converts into a unique, patented 3D gel matrix.

- Adhering to the access point with minimal pressure.
- Absorbs up to 25 times its initial weight in blood.
- Rapid stops bleeding by activating clotting factors .

## Great for patients

WoundClot™ Hemodialysis makes dialysis easier for patients

- High safety profile: hypoallergenic, with no contraindications or toxicities.
- Effective for patients with coagulopathy cases, anticoagulant or antiplatelet therapy.
- Minimal pressure needed to affix **WoundClot™ Hemodialysis**; does not cause blood vessel distension.

## Great for medical personnel

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

- Easy to apply; no manual pressure required once applied.
- Rapid clotting means patients spend less time in the hemodialysis facility.
- Easy to remove without causing rebleeding.

## Great for healthcare organizations

WoundClot™ Hemodialysis helps healthcare organizations achieve their objectives

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

# How does WoundClot™ Hemodialysis work?

WoundClot™ Hemodialysis 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 surgical staff can attend to other tasks.

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

## How is WoundClot™ removed?

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

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

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

- **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™ ABC Hemodialysis is available in the following sizes:	
Part Number	Description
102055102	WoundClot™ ABC Twin Pack 5 cm x 5 cm (2" x 2")
102022102	WoundClot™ ABC Twin Pack 2.5 cm x 2.5 cm (1" x 1")

