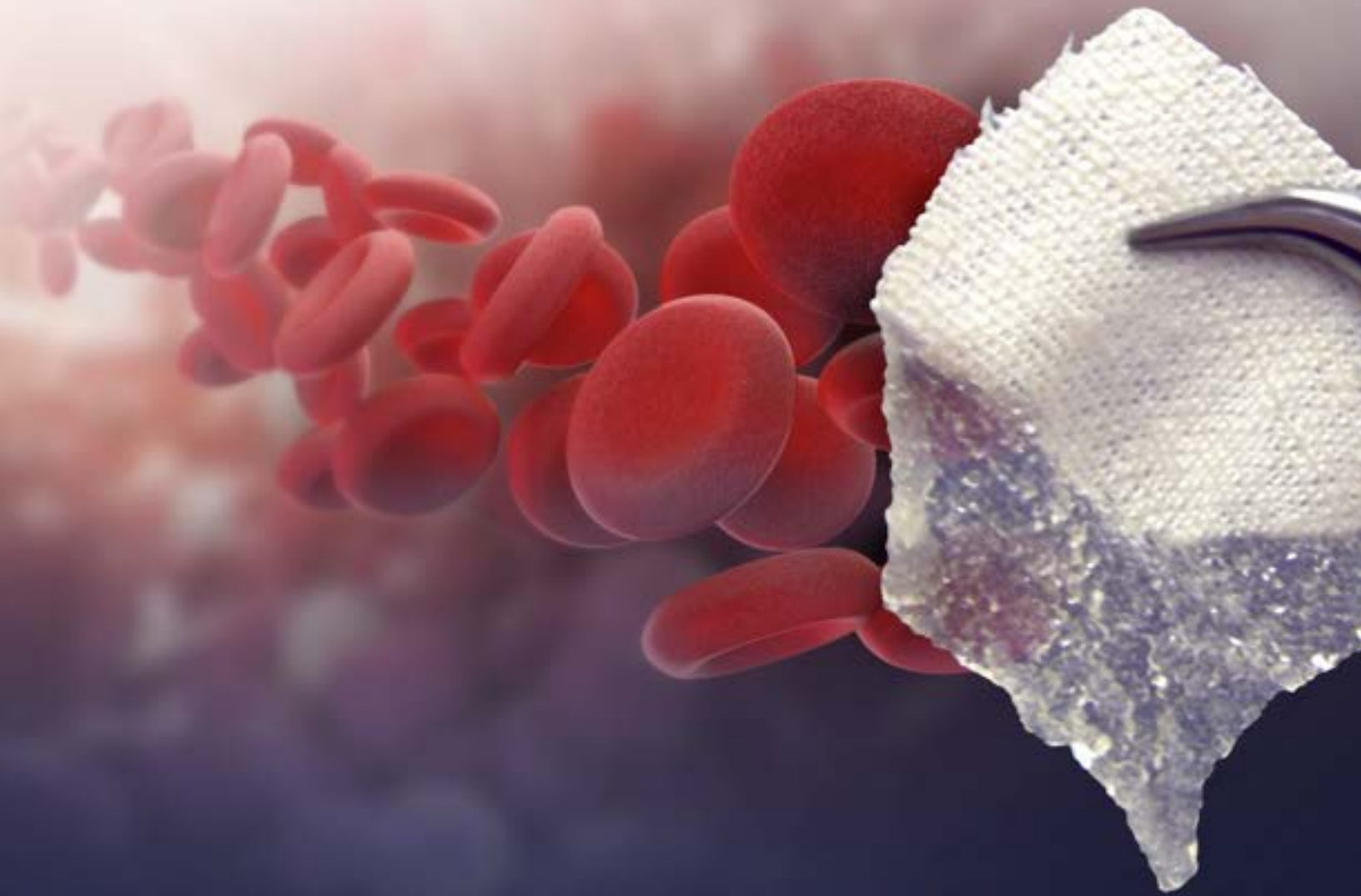


WOUNDCLOT®

ADVANCED BLEEDING CONTROL™



ENABLING RAPID AND STABLE HEMOSTASIS WHEN SECONDS COUNT

- » Indicated for mild, moderate, and severe bleeding^{1,2}
- » Ready-to-use and competitively-priced
- » Does not cause rebleeding when removed^{1,2}

A Powerful Combination of SCIENCE AND NATURE

WoundClot® is a ready-to-use advanced hemostatic gauze made from cellulose, a natural fiber product. WoundClot is the only non-oxidized, non-regenerated cellulose structure (NONRCS) product in the world. When WoundClot contacts blood, it converts into a thick, tenacious, expanding gel, adhering to wound surfaces to stop bleeding fast.^{1,2}



Unlike other expensive mineral and shellfish based hemostatics, WoundClot is intuitive to apply, creates a strong stable clot quickly, and does not cause rebleeding when removed.^{1,2,3,4,5}

	Mineral-based Hemostatics	WoundClot	Chitosan-based Hemostatics
Hemostatic gauze indicated for mild, moderate, and severe bleeding.	✓	✓	✓
Does not require heavy prolonged adjunctive pressure to be effective.	—	✓	—
Contains no inorganic minerals, shellfish by-product, or bio-glues to leach into the application site.	—	✓	—
Competitively priced and requires less product to be effective.	—	✓	—

A VERSATILE SOLUTION ACROSS THE FULL SPECTRUM OF BLEEDING CONTROL NEEDS

From nosebleeds to life-threatening hemorrhage...

WoundClot hemostatic gauze is engineered to be effective in the management of mild, moderate, and severe bleeding. Unlike other hemostatics intended for severe bleeding only, WoundClot is not only indicated for severe life-threatening hemorrhaging, but perfectly suited and configured to effectively control other problematic bleeding.^{1,2}

- >> Amputations
- >> Penetrating Trauma
- >> Lacerations and Abrasions
- >> Teeth avulsions
- >> Skin tears
- >> Injuries in patients on anti-coagulant/antiplatelet medications
- >> Uncontrolled postpartum bleeding
- >> Uncontrolled bleeding from AV shunt sites
- >> Epistaxis (nosebleeds)

HOW WOUNDCLOT[®] WORKS

When WoundClot gauze is applied to the site of bleeding, it rapidly converts from a dry flexible gauze to a thick, tenacious, expanding 3D gel matrix. This stable, strong, and pliant gel structure enables rapid and stable hemostasis to be achieved utilizing multiple mechanisms of action.

Absorbs up to 2500% of its weight in blood and remains actively absorbent for up to 24 hours.²

ABSORPTION



Advanced functional molecular groups (FMGs) stimulate the coagulation process by stimulating clotting factors to activate, thus enabling rapid and stable clot formation to occur.²

ACTIVATION



AGGREGATION

Enables the concentration of platelets, red blood cells, and clotting factors, creating an environment conducive to clotting.²



ADHESION

Adheres to surrounding tissues in the wound and is not dislodged by patient movement, wound manipulation, or high-pressure bleeding. WoundClot is easily removed without causing rebleeding.²



WOUNDCLOT[®]

APPLICATION ON A HEAD LACERATION¹



1
Apply WoundClot to Bleeding Site
2 minutes post application >>



2
WoundClot Turns Into Gel
6 minutes post application >>



3
Excess WoundClot Removed
8 minutes post application >>

STOP BLEEDING FAST AND AVOID REBLEEDING WITH WOUNDCLOT.



WOUNDCLOT IS AVAILABLE IN THE FOLLOWING SIZES:

WoundClot®
8" x 12"
(20 cm x 30 cm)

101423901

WoundClot®
3" x 39"
(8 cm x 100 cm)

101481901

WoundClot®
2"x2" Twin Pack
(8 cm x 20 cm)

101482901

WoundClot®
4"x4"
(10 cm x 10 cm)

101411901

WoundClot features a 5-year shelf-life.



TO PLACE AN ORDER, PLEASE CALL
1-800-548-3920 OR EMAIL sales@yoursafetyco.com
FOR MORE INFORMATION, PLEASE VISIT:
WWW.WOUNDCLOT.US



REFERENCES: 1. WoundClot Package Insert. 2. On file with WoundClot. 3. Kaolin Competitor Package Insert. 4. Silica Competitor Package Insert. 5. Chitosan Competitor Package Insert.