

# **NEW! ChitoGauze® XR PRO *charged by Chito+***

**Bleeding Control, ideally packaged for Hospital Trauma OR/ER**

Tricol's unique chitosan technology, Chito+, works independently of the body's clotting cascade and forms a strong, supportive, adhesive seal when in contact with blood.

## **Intended Use- ChitoGauze® XR PRO**

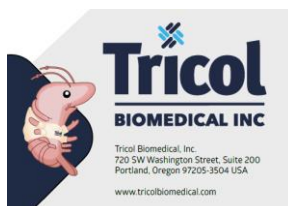
ChitoGauze XR PRO is a hemostatic dressing for the external, temporary control of severely bleeding wounds.



- **Cost effective:** Lower cost than alternatives; large size reduces need for multiple dressings
- **Fast Hemostasis:** Stops bleeds in minutes; minimizes blood loss to reduce need for transfusions
- **Dependable:** Proven effective on the battlefield and in trauma settings; non-shedding; creates a strong clot; provides localized support of clotting
- **Easy to Use:** Intuitive application/removal; flexible z-folded gauze dressing conforms to tissue surfaces
- **Safe:** No pro-clotting agents; no known contraindications

## **Ordering Information- [sales@tricolbiomedical.com](mailto:sales@tricolbiomedical.com)**

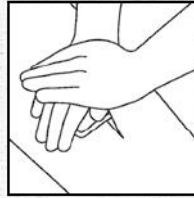
1020 (ChitoGauze® XR PRO	3in x4yds (7.5cm x 3.7m)	Box/10 or 50/cs
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For more information, product samples, and pricing, please visit [www.tricolbiomedical.com](http://www.tricolbiomedical.com) or call 1.877.247.0196 (US & Canada) or 1.503.245.0459; email: [info@tricolbiomedical.com](mailto:info@tricolbiomedical.com).

## Easy Application

1. Identify and cover the source of bleeding with the dressing; apply direct digital pressure to the source.
  - Pack dressing completely into wound track.
  - Use enough dressing to fill the wound and contact all bleeding surfaces.
  - If trimming the dressing, ensure the radiopaque element is included in the parts being used.
  - More than one dressing may be required.
2. Hold digital pressure until bleeding stops.
3. After bleeding has stopped, secure ChitoGauze on wound to maintain pressure.



## Easy Removal

- ChitoGauze XR PRO and XR2 PRO can remain in place up to 48 hours.
- When removing, dressings should easily peel away from the wound.
- If dressing has adhered\* to the wound, irrigate with saline or water to facilitate removal.

\* Depending on the wound's condition, dressing may stick if left on wound beyond 48 hours.

## How Tricol Dressings Work

These ChitoGauze products are z-folded, chitosan-impregnated gauze. Chitosan is a naturally occurring, biocompatible polysaccharide. Its hemostatic properties enhance the gauze's ability to control bleeding. The robust, uniformly applied chitosan coating allows optimal chitosan-blood interaction for effective control. Chitosan further reduces blood loss by helping the dressing conform to the wound site while providing a physical barrier to prevent bleeding.



## Common Applications

- Abdominal trauma
- Amputations
- Blast injury
- Blunt trauma
- Chest trauma
- Damage control
- Facial trauma
- Head injury and lacerations
- Penetrating trauma
- Perforating trauma
- Poly-trauma
- Road rash



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