

CELOX™ GAUZE

Rolled gauze coated with CELOX hemostatic agent



CELOX™ Gauze combines our ground breaking **CELOX** agent with a fabric dressing to control life threatening blood loss directly at the source of bleeding.

CELOX™ Gauze is the only fabric dressing available coated with **CELOX** hemostatic agent. The flexible gauze allows for easy and precise placement of the wound treatment.

CELOX's properties have been confirmed in wound models, where they have repeatedly demonstrated the ability to rapidly control major arterial bleeding from traumatic wounds. **CELOX** is made of chitosan, a compound derived from shrimp shells. Chitosan has proven antimicrobial properties and is not procoagulant.

FEATURES AND BENEFITS

- Coated gauze allows for greater placement at source of bleeding
- Not affected by windy conditions
- Proven to control arterial bleeding in minutes
- Works in hypothermic conditions
- FDA cleared to work on anticoagulated blood
- No heat – No burning
- Sterile, waterproof packaging
- Easy to irrigate from wound
- Tears or cuts easily
- Applied using basic first aid skills



VIDEO RESOURCES

- View instructions for using Celox Gauze at: www.sammedical.com
- Videos are also available on youtube.com

TECHNICAL DATA

- One Gauze Strip: 3" × 10'
(7.6 cm x 3.0 M)

ISO 13485:2003

ORDERING INFO

Part Number	Description	Case Size
C12857	CELOX gauze roll	25/case

PUBLISHED STUDIES

Celox (chitosan) for Hemostasis in Massive Traumatic Bleeding: Experience in Afghanistan. Blackpool Victoria Hospital, Blackpool, Lancashire, UK. 2010.

Effects of Arterial Blood Pressure on Rebleeding using Celox and TraumaDEX in a Porcine Model of Lethal Femoral Injury. U.S. Army Graduate Program in Anesthesia Nursing, Brooke Army Medical Center, Fort Sam Houston, Texas. 2010.

Comparison of 10 Hemostatic Dressings in a Groin Puncture Model in Swine. Department of Resuscitative Medicine, Naval Medical Research Center, Silver Spring; and Department of Surgery, Uniformed Services University of Health Science, Bethesda, MD. 2009.

A New Hemostatic Agent: Initial Life-Saving Experience with Celox (chitosan) in Cardiothoracic Surgery. Departments of Cardiothoracic Surgery and Cardiothoracic Anesthesia, Blackpool Victoria Hospital, Blackpool, United Kingdom. 2009.

An Alternative Hemostatic Dressing: Comparison of CELOX, HemCon, and QuikClot; Department of Emergency Medicine, Naval Medical Center, Portsmouth, VA. 2008.

SAM MEDICAL
PRODUCTS®

customerservice@sammedical.com
P.O. Box 3270 Tualatin, OR 97062
800.818.4726 | 503.639.5474
www.sammedical.com

