**PRODUCT DESCRIPTION**

Celox™ RAPID is the fastest acting hemostatic dressing, reducing treatment time and blood loss. It packs faster, requires minimal post-application compression, reduces blood loss and provides greater stability in evacuation compared to traditional products. Celox™ RAPID is proven to stop bleeding independent of the clotting cascade, which is critical to survival in the hypovolemic, hypothermic or anticoagulated patient. Celox™ RAPID gauze can be rapidly applied to a wound within half the time of competitive devices.¹ This product has been proven in vivo testing to stop major arterial bleeding by coagulating blood within 1 minute, reducing additional blood loss.¹

**Celox™ RAPID gauze is suitable for:**

- Severe high pressure bleeding
- Arterial and venous bleeding
- Bullet, blast, knife and shrapnel wounds
- Wound packing
- All topical bleeding wounds

**PRODUCT INFO**

**Capabilities**

- Requires minimal compression time compared to 3 minutes of compression for Combat Gauze. (per instructions for use)³
- Celox™ RAPID is the only hemostatic cleared by the FDA for one (1) minute of compression
• Celox™ RAPID gauze reduces blood loss by 60% compared to Combat Gauze.⁴
• Celox™ RAPID gauze uses the same chitosan technology as Celox™ gauze, which obtained highest observed survival of 90% versus 70% by Combat Gauze XL™ in US DOD testing.⁵

Product Attributes

• Works independent of the clotting cascade
• Ideal treatment for tourniquet conversion of prolonged field care casualties
• Utilizes 60% less material compared to Combat Gauze to achieve better results¹³
• Demonstrates significantly stronger clot formation after treatment at time intervals of 1 minute, 3 minutes and 20 minutes, in comparative testing against Chitogauze™ and Combat Gauze⁴
• Improved hemostatic, proven to stop moderate to severe bleeding, even in coagulopathic patients¹

Clinical Benefits

• 5’ Z-Fold packs faster than other 12’ competitive gauzes.¹
• Less compression time compared to Combat Gauze²
• Demonstrates decreased secondary blood loss in comparison to Combat Gauze³
• Maintains volume and adhesion to wet tissue during use, helping it to stay in place during evacuation while maintaining hemostasis⁴

SPECIFICATIONS

• NSN: 6510-01-623-9903
• PN: 30-215
• FDA 510(k) Clearance
• 5-year shelf life
• Specifications
  ◦ Unit Dimensions
    ▪ Packaged: 3.4” x 3.0” x 0.75”
    ▪ Deployed: 3” x 5’
  ◦ Unit Weight: 1.2 oz
• Available Direct, Prime Vendor, ECAT, CEC and GSA
• 100% TAA Compliant

TRAINING

How to use Celox Rapid

Celox Rapid reduced compression time poster

Celox™ Rapid Training Video
REFERENCES

- (1) Based on in vivo testing, data on record at Medtrade[Mechanism of action rapid-acting gauze hemostat. A Hoggart el al. Poster at ATACCC1 FL].
- (2) Reduced Application Time with a Rapid Packing Gauze Hemostat A Hoggarth et al. Poster, ATACCC 2011, FL.
- (3) Testing a new gauze hemostat with reduced treatment time. A Hoggarth et al. Poster, ATACCC 2011, FL.
- (5) Rall JM et al. Comparison of novel hemostatic dressing with QuikClot Combat gauze in a standardized swine model of uncontrolled hemorrhage. J. Trauma 2013