



EMS



# QUIKCLOT® EMS 4X4 DRESSING AND EMS ROLLED GAUZE



## QuikClot® EMS Dressings

QuikClot EMS Dressings are soft, white, nonwoven, hydrophilic gauzes impregnated with kaolin, an inorganic mineral that is both safe and effective in accelerating the body's natural clotting cascade with any exothermic reactions or use of animal or human proteins.

## QuikClot® EMS 4x4 Dressing

Each QuikClot EMS 4x4 Dressing, Item #473 is packaged in an easy-tear pouch and packed 3 per clear poly bag.

## QuikClot® EMS Rolled Gauze

Each QuikClot EMS Rolled Gauze, Item #475 is packaged in an easy-tear pouch and sold individually.

## QuikClot Benefits

### PROVEN RESULTS



In numerous independent studies, QuikClot products have demonstrated improved time to hemostasis<sup>1,2</sup> and ability to maintain a robust clot during movement.<sup>1,3,4</sup>

### WORKS FAST



Promotes clotting within minutes.<sup>1,2,5-7</sup>

### COST EFFECTIVE



Less expensive than protein-based products, with a rapid effectiveness that may reduce the need for more expensive treatments.<sup>8</sup>

### SAFE



There are no exothermic reactions, no human or animal proteins, no thrombin, fibrinogen or shellfish products.

### EASY TO USE



Intuitive to use, like standard gauze.<sup>1</sup> Conforms readily to the wound site and will not break down or fall apart under pressure.



## Instructions For Use: QuikClot® EMS 4x4 Dressing



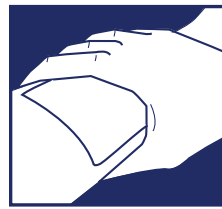
### STEP 1:

Open package and remove **QuikClot EMS 4x4 Dressing**. Keep the empty package.



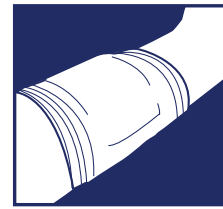
### STEP 2:

Place **QuikClot EMS 4x4 Dressing** over wound and use it to apply pressure directly over bleeding source. More than one dressing may be required.



### STEP 3:

Continue to apply pressure for 3 minutes or until bleeding stops.



### STEP 4:

Wrap and tie bandage to maintain pressure. Seek medical care immediately. Show product removal directions on package to medical personnel.

**PRODUCT REMOVAL:** 1. Gently remove gauze from wound. 2. Thoroughly irrigate wound.

## Instructions For Use: QuikClot® EMS Rolled Gauze



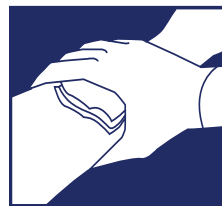
### STEP 1:

Open package and remove  **Rolled Gauze**. Keep the empty package.



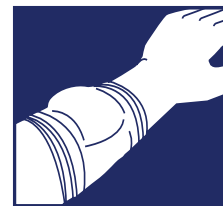
### STEP 2:

Pack  **Rolled Gauze** into wound and use it to apply pressure directly over bleeding source. More than one  **Rolled Gauze** may be required.



### STEP 3:

Continue to apply pressure for 3 minutes or until bleeding stops.



### STEP 4:

Wrap and tie bandage to maintain pressure. Seek medical care immediately. Show product removal directions on package to medical personnel.

**PRODUCT REMOVAL:** 1. Gently remove gauze from wound. 2. Thoroughly irrigate wound.

## Ordering Information & Product Number

If you are ready to order, you can send a Purchase Order via fax to **1-800-343-8656**, or email **orders@Z-Medica.com**.

**Z-Medica® does not accept orders by phone.**



**QuikClot®  
EMS 4x4 Dressing**

**Item #473**



**QuikClot®  
EMS Rolled Gauze**

**Item #475**

1. Kheirabadi BS, Scherer MR, Estep JS, Dubick MA, Holcomb JB. Determination of efficacy of new hemostatic dressings in a model of extremity arterial hemorrhage in swine. *J Trauma*. 2009;67:450-460. 2. Trabattoni D, Montorsi P, Fabbicchi F, Lualdi A, Gatto P, Bartorelli AL. A new kaolin-based haemostatic bandage compared with manual compression for bleeding control after percutaneous coronary procedures. *Eur Radiol*. 2011;21:1687-1691. 3. Gegel B, Burgert J, Gasko J, et al. The effects of QuikClot Combat Gauze and movement on hemorrhage control in a porcine model. *Mil Med*. 2012;177(12):1543-1547. 4. Garcia-Blanco J, Gegel B, Burgert J, Johnson S, Johnson D. The effects of movement on hemorrhage when QuikClot® Combat Gauze™ is used in a hypothermic hemodiluted porcine model. *J Spec Oper Med*. 2015;15(1):57-60. 5. Trabattoni D, Gatto P, Bartorelli AL. A new kaolin-based hemostatic bandage use after coronary diagnostic and interventional procedures. *Int J Cardiol*. 2012;156(1):53-54. 6. Politi L, Aprile A, Paganelli C, et al. Randomized clinical trial on short-time compression with kaolin-filled pad: a new strategy to avoid early bleeding and subacute radial artery occlusion after percutaneous coronary intervention. *J Interv Cardiol*. 2011;24(1):65-72. 7. Pahari M, Moliver R, Lo D, Pinkerton D, Basadonna G. QuikClot Interventional Hemostatic Bandage (QCI): a novel hemostatic agent for vascular access. *Cath Lab Digest*. 2010;18(1):28-30. 8. Lamb KM, Pitcher HT, Cavarocchi NC, Hirose H. Vascular site hemostasis in percutaneous extracorporeal membrane oxygenation therapy. *Open Cardiovasc Thorac Surg J*. 2012;5:8-10.

**QuikClot®**  
POWER TO STOP BLEEDING  
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