

Chito-SAM™ 100

100% Chitosan Hemostatic Dressing

HOW IT WORKS

Chito-SAM™ 100 is a high performance **100% pure chitosan** hemostatic dressing designed to stop lethal bleeding fast. It is easy to use, extremely effective, and safe. It is a CE Marked Class III Medical Device.

Chito-SAM™ 100 works independently of the body's normal clotting processes.

Unlike most hemostatic dressings, Chito-SAM™ 100 is made of non-woven, 100% pure chitosan. The hemostatic performance is extremely effective compared to products impregnated or coated with chitosan hemostatic agents.



KEY FEATURES

- Medical grade, 100% pure chitosan
- Easily removed with water or saline solution
- Sterile, waterproof packaging

BENEFITS

- Controls bleeding in minutes
- Tear Anywhere packaging for quick access
- Easy to apply

ABOUT CHITOSAN

Chitosan is a unique hemostatic material that produces localized clotting. It is not a procoagulant that engages or stimulates the normal clotting cascade. This minimizes the risk of an embolism.

In addition chitosan has proven antimicrobial properties. It is broken down and absorbed through normal metabolic pathways. Chitosan has an extensive history of use in vascular closure and in human cardiac surgery.

In an independent test, Chito-SAM™ 100 performed 25% better than a leading Chitosan gauze.



US-CTS-307-FLY1-2

SAM MEDICAL PRODUCTS®

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Part No.	Chito-SAM™ 100 Description
CTS100-04	Hemostatic Dressing, 4" x 4" single-ply
CTS100-06	Hemostatic Dressing, 6' Z-fold, tear anywhere pouch
CTS100-10	Hemostatic Dressing, 10' Z-fold, tear anywhere pouch