Green Technology



SealFoam[®] Polysaccharide Hemostat

SealFoam[®] is a breakthrough hemostatic pad composed of AMP[®] material, a patented technology that modifies purified plant starch into ultra-hydrophilic, adhesive forming hemostatic polymers. AMP[®] material has a molecular structure that rapidly absorbs water from blood, causing a high concentration of platelets, red blood cells and coagulation proteins (thrombin, fibrinogen etc.). This dehydration process accelerates the normal clotting cascade and SealFoam[®] forms a gelled, adhesive matrix that provides a mechanical barrier to further bleeding. The ultra-hydrophilic and adhesive properties of SealFoam[®] are uniquely formulated to control bleeding and minimize the possibility of re-bleeding. Patient safety is enhanced since SealFoam[®] contains no human or animal components and is rapidly absorbed in the body within a few days. SealFoam[®] is CE marked and registered in major international markets.

SealFoam[®] Application Technique



1. **DRY:** Gauze dry the wound and remove all excess blood.



 APPLY: Immediately after removing excess blood, apply SealFoam[®] over the entire wound using forceps or dry gloved fingers.



 COMPRESS: For moderate bleeding, apply direct pressure over SealFoam[®] for 1 to 2 minutes.



4. **IRRIGATE:** SealFoam[®] after achieving hemostasis. Optional.

SealFoam[®] Ordering Information

Model	Reference No	Specifications (mm)	Packaging
SealFoam [®] HD	PD644	60x40x4	10 units/box

 ${\rm SealFoam}^{\rm @}$ is not approved for distribution in the U.S. ${\rm SealFoam}^{\rm @}$ is manufactured under patents #8,575,132 B2.





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