Absorbable Polysaccharide Hemostat

Nature’s Hemostat

SealFoam® Features
- 100% Plant-Based
- Fast Hemostasis
- Rapid Absorption in the Body
- Naturally Adhesive - Easy to Apply
- Non-pyrogenic, Latex Free

Clinical Benefits
- Eliminates the risks associated with human/animal-derived hemostats
- Effectively controls oozing and bleeding
- Minimizes the occurrence of re-bleeding
- Reduces operation time
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.

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

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

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

SealFoam® Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Reference No</th>
<th>Specifications (mm)</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>SealFoam® HD</td>
<td>PD644</td>
<td>60x40x4</td>
<td>10 units/box</td>
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<tr>
<td>SealFoam® HD</td>
<td>PF642</td>
<td>60x40x2</td>
<td>10 units/box</td>
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SealFoam® is not approved for distribution in the U.S. SealFoam® is manufactured under patents pending in the U.S. and other countries.