HaemoCer™ PLUS

Haemostatic Powder

100% Resorbable
made in GERMANY

Product Overview HaemoCer™ PLUS

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Weight</th>
<th>Quantity</th>
</tr>
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<tbody>
<tr>
<td>HFP201</td>
<td>1g</td>
<td>5 pcs</td>
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<tr>
<td>HFP202</td>
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<td>HFP205</td>
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<tr>
<td>HFZ101</td>
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Fields of application:
- Cardiac, Vascular and Thoracic Surgery
- General Surgery
- Transplant Surgery
- Traumatology
- Tumour Surgery
- Oral and maxillofacial Surgery
- ENT Surgery
- Urology / Gynaecology
- Orthopaedics
- Plastic Surgery
- Burn surgery
- Neurosurgery
- Paediatrics

HaemoCer™ - versatile use:
- Treatment of diffuse and localized bleeding
- For bleeding around suture lines
- Substitution of fibrin glue for haemostasis in vascular surgery
- Substitution of bone wax in bone bleeding
- Reduction in the need for electrocautery and associated tissue damage
- Use with compatible filter cell-savers

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HaemoCer™ PLUS Absorbable Polysaccharide Haemostat (APH) is a proprietary technology created via BioCer’s Polysaccharide Ultra-hydrophilic Resorbable Engineering (PURE) process. HaemoCer™ PLUS is a resorbable plant based haemostat containing no animal or human components. Haemostasis occurs by rapidly accelerating the normal physiological clotting cascade without participation of chemical or pharmaceutical ingredients. Independent studies demonstrate that plant based haemostatic powders (polysaccharides) reduce postoperative adhesions.

Nature refined

HaemoCer™ PLUS – Absorbable Polysaccharide Haemostat (APH) engineering incorporates a sophisticated, plant-based polymer crosslinking (Polysaccharide Ultra-hydrophilic Resorbable Engineering) PURE™ processing that creates ultra-hydrophilic, biocompatible particles.

Utilizing a dual mode of action upon contact with blood HaemoCer™ PLUS firstly enhances the natural clotting cascade by rapidly dehydrating the blood and accelerating the concentration of platelets, red blood cells and coagulation proteins at the bleeding site.

The second mode of action of HaemoCer™ PLUS is the formation of a robust gelled matrix that adheres to and forms a mechanical barrier to further bleeding. HaemoCer™ PLUS contains no animal or human components and is rapidly resorbed by amylase within 48h without leaving any residues behind.

Easy of use, DAPI application technique

Dry
Remove excess pooled blood by suction or gauze

Apply
Apply HaemoCer™ PLUS immediately and extensively to the wound site

Press
Apply gentle compression over the wound using dry gauze - for up to 2 minutes in the case of profuse bleeding

Irrigate
Irrigate thoroughly prior to gently removing the gauze to ensure the gelled matrix remains at the wound site