Haemostat

**COLLATAMP® G**

*Brand of Collagen with Gentamicin Sulphate/ Collagène avec sulfate de gentamicine*

0123 4°C 25°C

**STERILE EO**

EN

**Composition**

Renatured bovine collagen, Gentamicin sulphate.

Collatamp G contains, per cm²:

- 2.8 mg collagen
- 2.0 mg gentamicin sulphate (equivalent to 1.3 mg gentamicin base).

**Indications**

Collatamp G is used for local haemostasis of capillary, parenchymatous and seeping haemorrhages in areas with a high risk of infection. This product contains gentamicin sulphate at a locally effective dose. Systemically effective therapeutic blood or plasma levels are not generally achieved.

**Contraindications**

Collatamp G should not be used if a protein allergy is known or intolerability towards gentamicin has been observed.

No experience has been gained in use during pregnancy and breast-feeding. For this reason, the indication should be strictly established during pregnancy and breast-feeding. The indication for Collatamp G should also be strictly established in patients with impaired renal function.

**Side effects**

No side effects have been reported to date. If the recommended maximum dose is exceeded, gentamicin-specific side effects cannot be ruled out completely, especially in the case of renal failure.

**Interaction with other substances**

No interactions have been reported to date. If adjuvant systemic treatment with gentamicin, other aminoglycoside antibiotics or other ototoxic or nephrotoxic drugs is necessary, the cumulative effects should be taken into account.

**Dosage and method of administration**

If not otherwise prescribed, Collatamp G is administered as follows:

Collatamp G can be cut to size to fit the area to be treated. Up to 3 Collatamp G sponges (10x10 cm) can be used, depending on the size of the area requiring haemostasis. However, the patients body weight and the total amount of gentamicin should be taken into account. In general, the number and size of the sponges should be selected so that a total dose of 8 mg gentamicin sulphate per kg body weight is not exceeded.

A dry Collatamp G is placed on the area to be treated, which should be as dry as possible, and light pressure applied for about 3 minutes to achieve better adhesion. Gloves and instruments should be wet to prevent Collatamp G from adhering to them.

**Storage and shelf-life**

Single use only, once opened, single packs of Collatamp G may not be kept for later use or re-sterilised.

Collatamp G should be stored between 4°C and 25°C.

Collatamp G must not be opened after the expiry date.

Do not use if sterile packaging is opened or damaged.

Keep this product out of reach of children.

**Package size**

**Collatamp G:**

<table>
<thead>
<tr>
<th>Size</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>5cm x 5cm</td>
<td>0.5cm</td>
</tr>
<tr>
<td>10cm x 10cm</td>
<td>0.5cm</td>
</tr>
<tr>
<td>5cm x 25cm</td>
<td>0.5cm</td>
</tr>
</tbody>
</table>

**Properties**

Haemostasis is triggered when blood comes in contact with released tissue factors and exposed endogenous collagen fibrils or renatured collagen fibrils like those in Collatamp G. The adhesion and aggregation of platelets is induced on the renatured collagen fibrils of Collatamp G and the plasmonic coagulation process is accelerated.

The sponge-like structure of Collatamp G stabilizes the wound clot, Collatamp G taking up a certain amount of blood. Collagen also promotes granulation and epithelialisation. Collatamp G is absorbed quickly and completely. Gentamicin is added to help prevent any infections that might occur at the site of implantation.