



**Made for GDT Implants** Yitzhak Ben Zvi 9/64 Beer Sheva, Israel www.qdentalt.com 1.800.390.1105

# INSTRUCTION FOR USE

# GDT HEMOSPONGE SILVER

Absorbable sterile collagen haemostatic sponge with colloidal silver

# **PURPOSE**

**GDT HemoSponge Silver** is a gelatin collagen sponge of hemostatic action to which 5 % colloidal silver is added. It facilitates optimum wound treatment when applied to a surgical cavity and can be cut to the required size to fit smaller wound cavities. This prevents the formation of fissures and secondary cavities which, without GDT

HemoSponge Silver, could form by contraction of the blood coagulum and trigger infection due to the invasion of contaminated saliva. Does not block the callus formation. GDT HemoSponge Silver remains in the wound and completely absorbed within 3-4 weeks. The addition of colloidal silver has an antimicrobial effect and does not develop any body resistance. Unlike other potential antimicrobial additives, colloidal silver cannot be washed away from the sponge so that its insolubility produces a long-lasting depot effect. Gamma-ray sterilisation process finalizes the manufacturing cycle of the product.

One GDT HemoSponge Silver sponge (14 × 7 × 7 mm) contains: Hardened gelatine Ph. Eur. 9.5 mg. / Colloid silver Ph. Eur. 0.5 mg.

#### **FEATURES**

- Socket extraction as part of one or two-stage implant placement.
- The general treatment of alveoli and wound cavities, e.g. after cystostomies, apical amputations, maxillary sinus perforations, following surgical removal of tumours or retained teeth.
- Prevention of secondary cavity formation.
- Prophylaxis of wound infections.
- Secondary haemorrhage prophylaxis.

#### DIRECTION FOR USE

After opening the blister or removing the foil from the jar, GDT HemoSponge Silver is ready for immediate use. The size of the small sponge can be adjusted to fit the wound cavity if need be, without squeezing. Two GDT HemoSponge Silver plugs will fit the larger wounds. The sponge is immediately placed dry and unsqueezed in the fresh, blood-filled wound cavity and should be allowed to absorb as much blood as possible (visual inspection). The sponge must not protrude over the inner gingival margin so as not to adversely affect the desired epithelisation. It constitutes definitive treatment of the alveolus, and there is no need for subsequent rinsing.







# CONTRA-INDICATIONS

Infected, secretory and purulent wounds; hypersensitivity to silver or gelatine.

## SIDE EFFECTS

Recovery may be delayed if used incorrectly, especially in the case of contaminated alveolar spaces.

## INTERACTIONS WITH OTHER DRUGS

Concomitant application of alveolar pastes, wound plugs or other inserts apart from thrombin preparations as dry powder, and moistening with liquid substances or medication such as anionactive surfactants, antiseptics containing phenol, ethacridine lactate, dilute mineral acids and concentrated saline solutions can hinder wound recovery and should, therefore, be avoided. Please avoid contact with hydrogen peroxide as this will bleach the sponge.

## PACKAGING

Sponge in sterile blister Instruction for use 24 pcs 1 pcs

#### STORAGE

GDT HemoSponge Silver possesses moisture-absorbing properties. The package must be stored tightly closed, immediately after use and stored dry, protected from light. Keep all medicines out of the reach of children.

GDT HemoSponge Silver has a shelf-life of 3 years.

Store in a dry room at a temperature not more than 30°C.





MD















STERILE R Sterilised using irradiation.







Do not resterilize.



Do not use if package is damaged.



Date of manufacture.



Use by date – Expiry Date: Month & Year.



Batch code.



