

## **PROPOBAZA BIOADHESIVE GEL 20G**

**With prolonged effect**

### **Ingredients:**

100g of gel contains 10g propylene glycol propolis extract

### **Effects:**

Propobaza is a gel with characteristic color and odor that come from propolis. Propolis is a famous natural antibiotic, due to its antiviral and antibacterial effect, and it also acts antiseptically, anti-inflammatory and it accelerates epithelialization of the skin. Thanks to surface active substances the gel has bioadhesive and thermo reversible properties. The structure of the gel provides prolonged (up to 10 hours) and controlled release of dissolved healing substance. Thermo reversible characteristics of the gel allow its use in the form of drops (when stored in the refrigerator) and it forms a gel *in situ* at body temperature (on sensitive/damaged skin). Active surface substances and humectant provide better contact of the medicine with the skin and accelerate the penetration and permeation through the skin. Besides propolis, surface active substances also accelerate epithelialization of the skin.

The characteristics of propolis, as well as those of the base, allow the use of Propobaza bioadhesive gel in the treatment of surface wounds, cuts and burns, herpes simplex and aphthae.

Propobaza is easy to use, doesn't have irritating effect on the site of application and it lets skin breathe normally. Propobaza gel is easily rinsed off with cold water.

### **Instruction for use:**

In surface wounds (cuts, scratches, burns), aphthae, herpes simplex, acne apply Propobaza gel in thin layer or in the form of drops 2-3 times a day. As a base, Propobaza gel is compatible with cationic and anionic substances. Propobaza can uptake up to 30% aqueous-alcoholic solutions, keeping its bioadhesive and thermo reversible properties. These characteristics of Propobaza gel provide its use in stomatology and dermatology, in the form of modern therapeutic forms.

**Storage:** Keep at temperatures of 10-25°C, in a cool and dark place.

**Best before:** 3 years from the date of manufacture

**Packaging:** Tube with 20g of the gel

### **Manufacturer:**

ESENSA d.o.o. Slobodna zona, Belgrade, Viline vode bb, Republic of Serbia

[www.esensa.rs](http://www.esensa.rs)