



# Healin B

Herbal Ointment

Heals Burns, Wounds & Ulcers

## Composition

**Healin B** is a natural herbal ointment with no added preservatives, coloring agents or fragrance. It is composed of  $\beta$ -sitosterol 0.25% as the main active ingredient. The base of the ointment is composed of sesame oil and beeswax.

## Properties

**Healin B** provides a comprehensive treatment for burns, wounds and cutaneous ulcers, with a high-safety profile. Thanks to its unique formula and base, **Healin B**:

- Provides optimum physiological moisture necessary for regeneration and repair.
- Enhances natural autolysis of necrotic tissue.
- Protects the wound from environmental insults and reduces body fluids loss.
- Has an anti-inflammatory effect, reducing edema and redness.
- Has an analgesic effect.
- Protects the wound from bacterial & fungal infections.
- Provides local nutrition for wound bed cells.
- Revitalizes semi-injured cells in the stasis zone promoting thereby its recovery.
- Expedites the healing process with exceptionally acceptable aesthetic results.

## Indications

**Healin B** is the treatment of choice for the following wounds:

- First degree burns, where the pain relief and the fast healing are remarkable, e.g. sunburns.
- Second degree burns, superficial and deep. If properly applied, no skin grafting is needed and regeneration takes place from hair follicles and glands in the dermis and subcutaneous tissue.
- Third degree burns, to isolate the wound, reduce pain, and expedite nonsurgical debridement of the necrotic tissue to prepare the wound for grafting.
- Donor site, to decrease pain, control infection, and expedite healing (average of 7 days has been reported).
- Chronic wounds including bed ulcers, diabetic foot, and venous ulcers.
- Post laser resurfacing, chemical peeling, and dermabrasion.
- Surgical wounds including obstetrical wounds.
- Wound of circumcision.
- Mucous membrane wounds such as buccal ulcers.
- Cracked heels and cracked nipples.

## Method of application

### 1. Burns

#### *i. First degree burns (Superficial burns)*

**Healin B** should be applied as immediately as possible. A thin layer (about 1mm thickness) should cover the burnt area. It is better to keep the wound exposed, but if there is a need, a light dressing can be used. Reapplication should be done 3 to 4 times daily if exposed or once or twice daily if closed.

#### *ii. Second degree burns*

First Phase – liquefying period:

A thin layer of **Healin B** should cover the burnt area and be renewed 3 to 4 times daily. Before reapplication, the liquefied necrotic tissue and the residues of the previous layer should be wiped off gently. It is better to keep the wound exposed, but if there is a need, a light dressing can be used and a relatively thicker layer (about 3mm thickness) should be applied and renewed once or twice daily.

Second Phase – repair period:

**Healin B** should be applied as before, but less frequently (2 to 3 times daily).

Third Phase – rehabilitation period:

**Healin B** should be applied as before, but only once or twice daily.

#### *iii. Third degree burns*

**Healin B** should be applied as mentioned before to liquefy the necrotic tissue. A thin layer should cover the burnt site and renewed 3 to 4 times daily.

### 2. Donor site

A thin layer of **Healin B** should cover the donor site and be renewed 2 to 3 times daily if exposed or once daily if closed.

### 3. Chronic wounds

A sterile gauze impregnated with **Healin B** should fill the cavity of the ulcer, and be renewed once or twice daily.

### 4. Surgical and obstetrical wounds

**Healin B** should cover the wound in a relatively thick layer (about 3mm) under a sterile dressing and be renewed once or twice daily.

### 5. Cracked nipples

A thin layer of **Healin B** should be applied to the nipple under a light pad, and renewed 3 to 4 times daily, or as needed after each nursing.

## Toxicity and side effects

**Healin B** is of natural and herbal non toxic origin. No side effects to the product have been reported so far, except for rare, mild allergic reactions to sesame oil.

# Presentation

**Healin B** ointment is available in collapsible tubes of either 15 or 30 grams.

*\* Store below 25°C.*

Manufactured by: Universal Pharmaceutical Industries

“UNIPHARMA”

Damascus, Syria

For: ARWAN Pharmaceutical Industries Lebanon s.a.l.

Jadra, Lebanon

## **THIS IS A MEDICAMENT**

- Medicament is a product which affects your health, and its consumption contrary to instructions is dangerous for you.
- Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament.
- The doctor and the pharmacist are experts in medicines, their benefits and risks.
- Do not by yourself interrupt the period of treatment prescribed for you.
- Do not repeat the same prescription without consulting your doctor.
- Keep all medicaments out of the reach of children.

**Council of Arab Health Ministers  
Union of Arab Pharmacists**