

“APPROVED”
Head of the Chief Directorate for Control over
Medicine and Medical Equipment Quality
Ministry of Public Health
Republic of Uzbekistan

_____ Kh. Djalilov

“12” January 2010

INSTRUCTIONS FOR APPLICATION
FarGALS

Composition: an aqueous extract from the medium for cultivation of autotrophic iron-oxidizing bacteria.

Pharmacotherapy group: antiseptic and wound-healing medicines.

Pharmacological properties

The preparation has a broad spectrum of antimicrobial activity: it is active in respect of gram-positive and gram-negative, non-sporogenic and sporogenic bacteria (*Escherichia coli*, *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Bacillus subtilis*, *Clostridium perfringens*, *Citrobacter freundii*, *Enterobacter agglomerans*, *Serratia marcescens*, *Morganella morganii*, *Acinetobacter calcoaceticus*) and *Candida* spp. Besides, the preparation has a wound-healing and anti-inflammatory effect.

When applied locally, the preparation intensifies metabolism in tissues, enabling them to consume more oxygen, accelerates regeneration of damaged cells and tissues, facilitates the improvement of vascularization in ischemic spots, diminishes wound in-semination, speeds up the cleaning from pus, granulation, re-epithelium formation and closure of wounds.

Indications for application

Treatment of infected wounds, pyo-inflammatory diseases of skin, including the ulcer stage of cutaneous leishmaniasis in an acute necrotizing form (to prevent the secondary infection of dermatic ulcers), cervicitis, colpitis, vulvovaginitis of bacterial and mycotic etiology, cervix erosion.

Application and dosage

Locally. To treat infected wounds and pyo-inflammatory diseases of skin, the preparation is used in the form of applications (in the native form or diluted with distilled water 1:1), 1-2 times a day. Duration of treatment: from 1 to 14 days (depending on the size of infestation), in the case of cutaneous leishmaniasis – up to 20 days.

To treat women’s genitals, 2 ml of the preparation (diluted with distilled water 1:2) is used for applications to mucous membranes in the form of tampons, once a day. Duration of treatment: 3-7 days.

Shake the bottle before use!

Contra-indications

Heightened sensitivity to the preparation.

Side-effects

The feeling of burning is possible when applying the preparation to the wound surface (at the same time, revocation of the preparation is not required).

Interaction with other medicines

When the preparation is used to treat wounds, its combination with spirituous iodine solution is not allowed!

Form of release

Liquid, packed up in 10ml, 25ml, 30 ml, 50 ml, 100 ml and 200 ml bottles.

Storage conditions

The preparation is stored in lightproof places, at temperature ranging from 12° C to 25° C. In the course of storage, deposit formation is allowed.

Date of expiry

2 years.

Sold without medical prescription.

Do not use after the expiry date, indicated on the pack.

Keep out of reach of children.

“NPAF FarGALS” Ltd