## INSTRUCTION for medical use of medicinal product KLIORON

#### Composition:

active ingredient: chlorhexidine;

Each suppository contains 20% chlorhexidine digluconate solution, equivalent to 16 mg of chlorhexidine digluconate;

excipients: macrogol 1500, macrogol 400.

#### Pharmaceutical form. Vaginal suppositories.

*Main physical and chemical properties:* suppositories of white to white with yellowish tint color, bullet shaped. Marbling of the surface is allowed.

**Pharmacotherapeutic group.** Antiinfectives and antiseptics used in gynecology. ATC code is G01A X.

#### Pharmacological properties.

#### Pharmacodynamics.

Chlorhexidine digluconate has rapid and pronounced action on gram-positive and gram-negative bacteria, yeasts, and dermatophytes: *Treponema pallidum, Chlamidia spp., Neisseria gonorrhoeae, Trichomonas vaginalis.* Some *Pseudomonas spp., Proteus spp.* strains are slightly sensitive to the drug product. Acid-resistant bacteria forms, bacterial spores, fungi and viruses are non-sensitive to the drug product.

#### Pharmacokinetics.

At intravaginal administration the drug product is practically not absorbed and has no systemic action.

#### **Clinical particulars.**

#### Indications.

Prophylaxis of venereal diseases (syphilis, gonorrhea, trichomoniasis, chlamydiosis, ureaplasmosis) and infectious-inflammatory complications in obstetrics and gynecology (before surgical treatment of gynecological diseases, before delivery and abortion, before and after installation of intrauterine device, before and after cervical diathermocoagulation, before intrauterine examinations). Treatment of bacterial vaginosis, colpitis, cervical erosion.

#### Contraindications.

Individual hypersensitivity to the drug components.

## Interactions with other medicinal products and other forms of interaction.

Klioron should not be used with detergents containing anionic group (saponins, sodium lauryl sulfate, sodium carboxymethyl cellulose) and with soap.

Soap may inactivate chlorhexidine. Before administration of Klioron the soap residues should be thoroughly washed off. Toilet of internal genital organs does not influence the effectiveness and tolerability of the vaginal suppositories as the drug product is administered intravaginally. Concurrent administration with iodine is not recommended.

#### Precautions for use.

In case of contact of hypochlorite bleaching matters with fabric that were in previous contact with the drug product containing chlorhexidine, brown stains on fabric may appear.

## Use in pregnancy or lactation.

The drug product is not contraindicated.

# Effects on ability to drive and use machines.

None.

## Posology and method of administration.

The drug product is administered intravaginally. Before use, a suppository should be released from the blister.

Treatment: 1 suppository is used twice daily during 7-10 days depending on the disease nature. As the circumstances require, the treatment course can be prolonged to 20 days.

Prevention of venereal diseases: a single use of 1 suppository no later than 2 hours after a sexual intercourse is recommended.

Pregnancy. Depending on the infectious process intensity degree, data of bacteriological studies, threatened miscarriage, Klioron is used in the doses 1 suppository once or twice daily as monotherapy or as a part of a complex therapy. Treatment duration is 5 to 10 days. In lactation, the drug product is used in standard recommended doses.

Children. No experience of use is available.

## Overdose.

No overdose and toxic effects associated with the drug product administration are identified.

## Adverse reactions.

Allergic reactions, itching, burning, and irritation at the site of suppository administration are possible.

# Shelf life.

2 years. Do not use after expiration of shelf life specified on the packaging.

Storage. Keep away from children. Store in original package at temperature not exceeding 25 °C.

Package. 5 suppositories in a blister, 2 blisters in a pack.

**Prescription status.** Without prescription.

Manufacturer. Joint Stock Company «Lekhim-Kharkiv»

Location. Ukraine, 61115, Kharkiv region, Kharkiv, Severyna Pototskoho street, building 36

Date of the last revision.