

🧕 3 Gotua str., Tbilisi, 0160, Georgia

995 322 15 14 02

info@phage.ge

www.phage.ge

# Phago-FERSISI Bacteriophage

Product description

## Composition:

Phago-Fersisi bacteriophage is a sterile filtrate of phage lysates active to:

- · Staphylococcus;
- · Streptococcus;

Inactive ingredients: Bacteriological growth medium, standard sodium saline. Chinazolin as a preservative.

#### Description:

Solution is transparent liquid, with yellow to light brown colour.

## Pharmacological actions:

Phago-Fersisi Bacteriophage leads to a specific lysis of bacteria belonging to Staphylococci and Streptococci.

#### Recomendations for use:

Phago-FERSISI bacteriophage is a paratherapeutic product. It can be used during pyo-inflammatory and enteric infections caused by the above-mentioned microorganisms, including prophylactic purposes. Indications:

Otolaryngological diseases: inflammation of the middle ear, tonsillitis, laryngitis, rhinitis, tracheitis, bronchitis, pneumonia, pleurisy.

Skin infections: furunculosis, carbunculosis, abscess, deep infiltration and abscessing sycosis. Surgical infections: abscess, wound infections, mastitis, osteomyelitis, phlegmon. Inflammation of oral cavity: stomatitis, gingivitis, etc. Eye diseases: bacterial conjunctivitis. Secondary infections with thermal burns. Urogenetal and gynecologic infections: urethritis, cystitis, pyelonephritis, endometritis. Enteric infections: gastroenterocolitis, cholecystitis, staphylococcal toxic infection, dysbacterioses. Pyo-inflammatory disease in children (including newborns). Prevention of postoperative periods and hospital infection.

#### Usage and dosage:

Used as a processing site lesions topically (as tampon), and for the introduction into the cavity (bladder, pleural and peritoneal cavity, nasal cavity, deep wounds, abscesses, uterus and vagina). The solution is also recommended for use due to enemas, tubing and drainage.

When applied topically, duration of application does not exceed 3 -8 days, 3 times a day. The amount of the solution to be applied is defined according to the size of the affected area, it varies from 50 to 200 ml. Application can start only after cleaning the wound or cavity from the pus. In cystitis, pyelitis phage can be introduced by catheter. In cholecystitis, phage is given through the tube 30 ml, once every 2 days. In case of conjunctivitis, phage is applied in the eye 4 - 6 times a day, 2 -3 drops. In newborns with pyoderma phage used with sterile napkins, two times a day. Usage lasts from 5 to 7 days. Before the use of phage per os drinking a 2-3% solution of baking soda(one glass, 150-200ml) is recommended to reduce stomach acid.

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#### Special Warnings:

Before use, the vial should be well shaken. The contents should be transparent liquid without sediment. The solution should not be used in case of vials damage or if the liquid inside is non-transparent! Do not store and use the solution after destroying the integrity of the vial!!!

## Overdosing, contradictions and side effects:

During the usage of Phago-FERSISI bacteriophage, overdosing symptoms have not been revealed. Usage of Phago-FERSISI bacteriophage does not have contradictions.

No side effects have been revealed during usage of Phago-FERSISI bacteriophage.

#### Usage together with other preparations:

Phago-FERSISI can be used in parallel or supplemental to other medications. Drinking alcohol during use of bacteriophages is not recommended.

#### Specific categories of patients:

## Pregnancy and lactation:

Bacteriophages can be used during pregnancy and lactation period.

## Usage in elderly people:

Bacteriophages are used in elderly people.

## Effect on drivers and people working with potentially harmful machines:

Usage of bacteriophages does not affect driving skills or skills of other equipment usage.

#### Packaging:

Phago-FERSISI bacteriophage is produced in 10 ml vials (5 vials per pack).

#### Storage conditions and shelf life:

Store at +2°C - +8°C in dry place, protected from direct light. Shelf life 24 month.

## Issued without prescription

Developed by G. Eliava Institute of Bacteriophages, Microbiology and Virology

Phago-FERSISI is a paratherapeutic product and doesn't include GMO.

#### Manufactured by:

"Eliava BioPreparations" LLC 3, Gotua str. Tbilisi, 0160, Georgia

Phone: +995 (32) 2151402 E-mail: info@phage.ge

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Revision Date: 22.04.2025