

**MIKOJINAX**  
**Instructions**  
**on medical use of the drug**

**Tradename:** Mikojinax.

**INN:** Neomycin + Nystatin + Polymyxin B.

**Dosage form:** Vaginal tablets.

**Pharmacotherapeutic group:** Combined drug (antibiotics: aminoglycoside + polyene + cyclic polypeptide). Other antibiotics in combinations.

**Composition:** *Each vaginal tablet contains:*

Neomycin sulfate .....35000 IU;

Polymyxin B sulfate .....35000 IU;

Nystatin .....100000 IU.

**Pharmacological properties:**

*Pharmacodynamics:*

A combined drug whose effect is determined by its constituent components. Has antibacterial, bactericidal and antifungal effects.

Neomycin and polymyxin B are active against many gram-negative and gram-positive microorganisms. *Streptococcus spp.* and anaerobic bacteria are insensitive to these antibiotics.

Nystatin has a fungicidal effect against fungi of the genus *Candida*. Improves trophic processes in the vaginal mucosa.

*Pharmacokinetics:*

It is evenly distributed throughout the vaginal mucosa, providing a local bactericidal and fungicidal effect. It is practically not absorbed from the surface of the vaginal mucosa.

**Indications for use:**

- Treatment of nonspecific, fungal, mixed vaginitis, vulvovaginitis and cervicovaginitis;
- Preoperative prevention of infectious complications during gynecological interventions;
- Before and after diathermocoagulation of the cervix;
- Before intrauterine diagnostic procedures;
- Before childbirth.

**Interaction with drugs:**

It is not recommended to use in combination with spermicides, because a decrease in the activity of the drug is possible.

**Directions for use and dosage:**

The drug is used intravaginally. The tablet can be moistened with water before insertion into the vagina. Lying on your back, insert deep into the vagina in the evening before bed. The course of treatment is 12 days. Preventive course - 6 days. If one or more tablets are missed, use of the drug should be resumed at the usual dosage regimen.

**Special instructions:**

Before using the drug, it is necessary to first take a smear and conduct a bacteriological analysis.

The duration of use of the drug should be limited in order to prevent the development of resistance to it in certain pathogens and the risk of reinfection.

During treatment, it is not recommended to use latex caps and condoms.

You should not interrupt the course of treatment during menstruation.

**Contraindications:**

- hypersensitivity to any component of the drug;
- 1st trimester of pregnancy;
- lactation period.

**Use during pregnancy and breastfeeding:** Use during pregnancy (in the second and third trimesters) is possible only as prescribed by a doctor in cases where the expected benefit to the mother outweighs the potential risk to the fetus;

The lactation period is a contraindication; if it is necessary to use the drug during this period, breastfeeding should be stopped.

**Release form:**

Vaginal tablets No 12.

**Storage conditions of the drug:**

Store at a temperature not exceeding 25 °C.

Keep out of the reach of children.

**Conditions for dispensing from pharmacies:**

On prescription.

**Made for:**

**MAXX PHARM LTD.**

**London, Great Britain**

