



Instructions
for the use of the prophylactic hygienic product
Antiviral hydrogel for female intimate hygiene
SCHALI® Smart Antivirus-FI
Sexual infections

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**Instructions
for the use of the prophylactic hygienic product
Antiviral hydrogel for female intimate hygiene
SCHALI® Smart Antivirus-FI
Sexual infections**

Antiviral hydrogel for female intimate hygiene SCHALI® Smart Antivirus-FI (sexual infectious diseases) is a universal highly effective antiviral hygienic agent for genital skin and mucous care, providing long-term local antimicrobial, anti-infectious and antibacterial protection.

PRODUCT FORM:

Antiviral hydrogel in a polypropylene dispenser of 10 ml.

INGREDIENTS:

It consists of eco-friendly bio-components of vegetable and mineral origin. Active ingredients: complex compounds of the exclusive substance hydroxypropyl beta-cyclodextrin (HPBCD) and QD SCHALI®.

Aqua, Hydroxypropyl Cyclodextrin, Glycerin, Propylene Glycol, Glycereth-18 Ethylhexanoate, Glycereth-18, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Titanium Dioxide, Triethanolamine, Diazolidinyl Urea, Methylparaben, Propylparaben, Phosphoric Acid.

MECHANISM OF ACTION:

The mechanism of action of the product is based on a new understanding of the protective modality and structural function of virions and cells of the body. Lipid-mobilizing complexing cholesterol HPBCD + QD SCHALI® component of the composition allows changing the position of cholesterol on the surface of lipid bridges and, thus, preventing penetration and infection.

The synergistic effect of the active ingredients of the SCHALI® series, consisting of elements of vegetable and mineral origin, provide the removal of exogenous and endogenous toxic compounds, ensure the adjustment of the immune response of the body. By blocking the bonds necessary for virion penetration and virus multiplication, it has a pronounced effect of preventing various pathologies, especially in reducing infection with microorganisms, viruses, in particular from the genus Herpesviridae (herpes viruses). The active ingredients of the product isolate cholesterol both on the surface of membrane cells, and on the viral envelope, thereby inhibiting the virus fixing on lipid bridges and preventing lipid mixing, making impossible virus penetration into the infected cells.

The product is also indicated for prevention and complex treatment of specific bacterial and fungal sexually transmitted infections, for example, caused by Chlamydia trachomatis, various strains of Candida albicans.

The hydrogel also has an anti-inflammatory effect, protects cells from further damage, weakens the exudative phase of the process, causes leukocyte and macrophage infiltration, increases cell proliferation. The components of essential oils help inhibit the free radical reaction by direct binding of oxidizing substances, providing a persistent antioxidant effect.

The product is used both with hygienic purposes having a preventive action, and in the complex therapy of a wide range of gynaecological diseases. It coats and gently soothes mucous membranes. Prevents damage to the mucosa and promotes its regeneration. Has a softening and anti-inflammatory effect. Eliminates the feeling of discomfort (itching, burning, irritation). Has a prolonged moisturizing effect on the mucous membrane.

Hypoallergenic product.

INDICATIONS:

- Prevention and complex treatment of viral infections:
 - Herpesvirus family (HSV type 1 *, HSV type 2 **, herpes zoster, cytomegalovirus, etc.)
 - All types of papilloma viruses (oncogenic and non-oncogenic)
 - Hepatitis B, C viruses
- Prevention and protection against bacterial and fungal infections (streptococcus, staphylococcus, E. coli, Candida fungi, etc.)
- Protection against sexually transmitted infections (chlamydia, mycoplasma, ureaplasma, gonococcus, Gardnerella vaginalis, trichomonas, etc.)
- It prevents infection in public places and outdoors, when swimming in pools, water bodies
- Local application for vulvitis, bartholinitis, colpitis of various origins
- Age-specific gynaecological changes (atrophic changes in the mucosa of the external genitalia, decrease in vaginal mucus, etc.).
- Skin care after intimate cosmetic procedures (piercing, tattooing, depilation).

METHOD OF USE:

Apply hydrogel with clean hands to the clean genitals and mucous membranes around them.
The duration of the product action is 8 hours.

The hydrogel can also be applied to a new disposable feminine hygiene tampon which is inserted into the vagina in the same way as an ordinary feminine hygiene tampon. In the case of using the hydrogel together with a female hygiene tampon, follow the instructions for the use of a hygiene tampon. The duration of the course is 30-90 days.

SIDE EFFECTS:

No side effects found.

No product dependence and no rebound syndrome.

STORAGE CONDITIONS:

Keep the product in a dark cool place at the temperature below 15°C.

SHELF LIFE:

Shelf life is 3 years from the date of production.

Do not use the product after expiration of the date of production, specified on the package.

* Herpes simplex virus type 1 (labial herpes)

** Herpes simplex virus type 2 (genital herpes)

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