

IMMUNOMAX KIDS

Instructions for medical use of the drug

Trade name of the drug: Immunomax Kids.

International nonproprietary name: Combination drug.

Dosage form: Syrup for oral administration.

Compound:

Beta 1,3/1,6 - glucans50 mg;

Vitamin C60 mg;

Zinc.....5 mg.

Pharmaco-therapeutic group:

Immunomodulatory agent.

ATX code: L03AX

Pharmacological properties:

Pharmacodynamics:

Immunomax Kids syrup contains unique active ingredients - beta- glucans, vitamin C and zinc. Beta glucans, together with vitamins and minerals, contribute to better functioning of the immune system, energy conversion and development of the body. The syrup is used to stimulate the immune system.

Beta glucans:

An exclusively natural substance that strengthens the function of the immune system. Increasing immunity contributes to better defense of the body against viruses, parasites, and bacteria. Polymers of glucose, a component of beta- glucan, have a positive effect on the growth of probiotic bacterial species in the intestinal tract and improve the composition of lipids in the blood. Betaglucans activate both local immunity, providing protection of the body from invading antigens, and systemic immunity, which leads to the destruction of foreign genetic material that has already penetrated into the body and the restoration of immune homeostasis. It should be emphasized that the distinctive feature of the immunomodulatory effect of beta-1,3/1,6-glucan is an adequate increase in the activity of the immune system without its excessive stimulation. It also increases nonspecific and specific immunity. This is accomplished by identifying and activating immune cells, primarily macrophages, killer T cells, helper T cells, and NK cells. Betaglucans increase the rate of maturation of immunocompetent cells, activate them and, which is very significant, increase their lifespan.

Vitamin C (ascorbic acid):

Participates in the production of interferon - this protein resists viral infections. Acid normalizes capillary permeability, which is often disrupted during colds. Additionally, phagocytes and lymphocytes, the main cells of the immune system, accumulate vitamin C in high concentrations. Vitamin C has antioxidant properties, protects cells from oxidative processes, the negative effects of free radicals, and self-harm. This leads to strengthening of the body's protective functions, and the immune system copes faster with pathogenic microorganisms. It is important for the functioning of immunocompetent blood cells and helps increase the body's resistance to various infections.

Zinc:

Essential for normal growth and functioning of the immune system. Zinc is necessary for the formation of phagocytes, destroys microbes and viruses that enter our body. With its deficiency, the entire chain of the immune system suffers, this is especially evident when the body's defenses are weakened, and viruses begin to attack from all sides, causing harm to our condition.

Indications for use:

- as a prophylactic agent, with a predisposition to frequent colds and infectious diseases (immunodeficiency states), in the presence of infectious diseases (ARVI);
- for diseases of the gastrointestinal tract and internal organs (including chronic ones);
- for allergic diseases (hay fever, food allergies, eczema, etc.);
- in case of dysfunction of the endocrine, nervous and circulatory systems;
- in complex therapy and during the recovery period after courses of long-term treatment with antibiotics, sulfonamides (infectious diseases), cytostatics (rehabilitation after courses of chemotherapy , radiotherapy and radiation therapy).

for **use and dosage:** Take directly orally or dissolved in a warm drink.

Children aged from one year to 3 years: 2.5 ml - 5 ml 1 time per day;

Children over 3 years old and adults: 5 ml -10 ml 1 time per day.

The recommended period of use is 2-3 months.

Side effect:

In case of hypersensitivity to the components of the drug, allergic reactions are possible.

Contraindications :

Individual intolerance to the components of the drug.

Warnings:

If you are pregnant or breastfeeding, you should consult your doctor.

Do not exceed the recommended dosage.

Shake well before use.

Once opened, use within 4 weeks.

Overdose :

No data

Special instructions and precautions:

Suitable for long-term use!

Shake before use. Possible sediment does not affect the quality.

Interaction with other drugs:

Ascorbic acid improves the absorption of iron preparations in the intestine.

Release form:

Syrup for oral administration 150 ml in a bottle. One bottle along with instructions for use in a cardboard package.

Storage conditions:

Store in a dry place, protected from light, at a temperature not exceeding 25 °C.

Keep the drug out of the reach of children.

Do not use the drug after the expiration date.

Conditions for dispensing from pharmacies:

Without a doctor's prescription.

Made for:

MAXX - PHARM LTD

London, Great Britain

