

NEUROLINE KIDS

Instructions for medical use of the drug

Trade name of the drug: Neuroline Kids.

International nonproprietary name: Dry concentrates of linden flowers, lemon balm, chamomile, extracts of passionflower, hops, orange fruit, lavender.

Dosage form: Syrup for oral administration.

Pharmaco-therapeutic group: Sedative of plant origin.

Compound: 150 ml of syrup contains: Active substances:

dry concentrate of linden flowers.....2,295 g;

dried lemon balm concentrate.....2,228 g;

dry chamomile concentrate.....2,228 g;

passionflower extract.....1,500 g;

hop extract.....750,0 mg;

dry extract of orange tree fruits.....750,0 mg;

lavender extract.....750,0 mg;

Excipients: glycerin, maltitol, potassium sorbate, grapefruit flavor, cherry flavor, sucralose, purified water.

ATX code: N05CM.

Pharmacological properties:

Pharmacodynamics:

Neuroline Kids – combined herbal medicine with a sedative effect. The mechanism of action is determined by the components included in the composition.

Linden flowers have a sedative, antispasmodic, and diuretic effect. Due to the presence of bioflavonoids in the composition, they have anti-inflammatory and antipyretic effects. Reduce motor restlessness and increase the ability to concentrate. The wide spectrum of action of linden is due to the chemical composition of flowers, which includes glycosides, tannins, carotene and ascorbic acid (vitamins A and C), saponins, flavonoids, coumarin, as well as essential oils and trace elements.

Melissa officinalis – improves brain function, relieves headaches, serves as an excellent diaphoretic and anti-inflammatory agent. In addition, it calms the nervous system and is a natural antidepressant. Improves digestion.

Chamomile – has anti-inflammatory, hemostatic, antiseptic, disinfectant, astringent, analgesic, sedative, anticonvulsant, diaphoretic, choleric properties. Chamomile contains proteins, gums, mucus, bitterness, essential oil and other substances. Azulene (chamazulene), which is part of the essential oil, has anti-inflammatory properties, and apigenin and apiin isolated from chamomile have antispasmodic properties.

Passionflower - contains alkaloids and a flavonoid - vitexin, has a mild sedative effect on the central nervous system, helps restore sleep, reduces anxiety and nervousness, has an antispasmodic effect on smooth muscles, improves heart function, and has a sedative effect.

Hops are a sedative, diuretic, anti-inflammatory, and gastrointestinal tonic. It is also used to improve appetite.

The fruits of the orange tree improve cardiac activity.

Lavender – has a calming and hypnotic effect, helps relieve pain. Consumption of lavender increases appetite, normalizes acidity and blood pressure.

Pharmacokinetics:

Effect of the drug Neuroline Kids is determined by the combined properties of its components, so carrying out kinetic observations is not possible.

Indications for use:

Neuroline Kids is indicated as a sedative for children:

- with neurosis-like conditions (especially in children of primary and secondary school age), accompanied by motor and mental agitation;
- with sleep disorders (difficulty falling asleep, shallow sleep);
- with neurocirculatory dystonia;
- with increased intracranial pressure.

Directions for use and dosage:

The syrup is taken orally after meals. The syrup should be shaken before use.

For children under 1 year of age, the drug is prescribed 2.5 ml 1-3 times a day.

Children aged 1 to 3 years: 5 ml 1–2 times a day;

Children aged 3–6 years: 5 ml 2–3 times a day;

Children over 6 years of age: 5 ml 3-4 times a day; The syrup is consumed after meals; the syrup should be shaken before use.

If necessary, the syrup can be diluted in water or fruit juice.

The course of consumption is determined individually by the attending physician.

Consultation with a physician is recommended before consumption.

Contraindications: individual intolerance to the components of the dietary supplement.

Side effect:

The drug is well tolerated by patients. When used in doses exceeding the recommended ones, nausea and allergic reactions are possible.

Contraindications:

- individual intolerance or hypersensitivity to the components of the drug.

Overdose:

No cases of drug overdose have been reported. In case of overdose, it is recommended to rinse the stomach and prescribe symptomatic therapy.

Interaction with other drugs:

When used simultaneously with drugs that depress the central nervous system, such as barbiturates, tranquilizers, the sedative and hypnotic effects of the drug are enhanced.

Release form:

Syrup for oral administration in a 150 ml yellow glass bottle with a screw-on protective cap equipped with a safety ring. 1 bottle along with an insert in a cardboard box.

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:

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