# RENEFORT - effective protection of kidneys

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<th>Vendor code: 60526</th>
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- **Healing and prophylactic preparations**
- **Renefort**

**Description**

It is an integrated product meant to maintain optimal kidneys' functions. It has anti-inflammatory, antioxidant, mild antispasmodic and diuretic effects. It increases the solubility of urinary stones, which are composed of uric and oxalic acids. It slows down the progression of renal insufficiency.

**Directions**

Adults and children over 14 years old: 1 capsule, 2 times a day with meals. Course duration 1 month. If necessary, the course can be repeated.

**Ingredients**

- Magnesium oxide sheet cranberries, herb horsetail extract, wild rose, rosemary extract, hesperidin, ascorbic acid (vitamin C)
- Hibiscus extract, tocopheryl acetate (vitamin E), beta-carotene, dihydroquercetin, coenzyme Q10, citric acid, sodium citrate. Other ingredients: microcrystalline cellulose, calcium stearate, silicon dioxide.

Recommended as an additional source of vitamins C, E, magnesium source arbutin gesperedina, beta-carotene, taxifolin, coenzyme Q10.

2 capsules contain not less than:

- Vitamin C - 10.8 mg, or 15% *
- Vitamin E - 4.0 mg, which corresponds to 40% *
- Arbutin - 2.7 mg, corresponding to 33% *
- Magnesium - 120.6 mg, corresponding to 30% *
- Beta-carotene - 1.4 mg, which corresponds to 28% *
- gesperedin - 16 mg, or 16% *
- Dihydroquercetin - 4.0 mg, which corresponds to 16% *
- Coenzyme Q10 - 3.0 mg, corresponding to 10% *

* Of the recommended daily requirement.

Recommended application:

- chronic pyelonephritis, cystitis,
- Urolithiasis,
- chronic glomerulonephritis,
- nephroptosis,
- abnormalities of the urinary tract,
- chronic renal failure.

Main components

**Antioxidants**

Inactivate free radicals and inhibit the development of a chain reaction of formation of new radicals. These include bioflavonoids - rutin, dihydroquercetin, hesperidin, vitamin E, beta-carotene, coenzyme Q10, and superoxide dismutase. Antioxidants work well in a group, supporting each other. Their work helps tissues update, produce energy, fight infection and inactivate many chemicals and pollutants. Hesperidin, dihydroquercetin and coenzyme Q10 are not only cellular energy but also powerful Membrane constraining kaksad inflammatory and free radical reactions. Studies have shown that antioxidants help the body reduce the level of tissue damage, accelerate the healing process and to resist infektsiyam.

**Coenzyme Q10**

Numerous clinical studies in the U.S., Japan, Western Europe have shown that the development of metabolic and degenerative heart diseases, immune system diseases, premature aging, excess weight - in many cases are due to a lack of energy production in the body and damaged cellular energy generators. Coenzyme Q10 controls and lowers high blood pressure, restore and maintain energy metabolism in the heart muscle and in the walls of the coronary vessels, prevents the development of coronary heart diseases, coronary thrombosis and myocardial infarction. Coenzyme Q10 naturally and powerfully effectively and quickly restores the immune system, activates antimicrobial and antiviral defenses. The full capability of Coenzyme Q10 is to strengthen immunity, manifest its effectiveness in periodontal disease and tumors, ability to heal damaged tissues and inhibit the growth of “bad” cells.
Dihydroquercetin

According to their chemical properties is a reference antioxidant of natural origin. He is one of the first places in terms of antioxidant activity in the body. In addition, it has powerful anti-inflammatory and anti-allergic effect, strengthens the walls of blood vessels and capillaries, reduces swelling, accelerates tissue regeneration and reduces the risk of cancer pathology.

Dihydroquercetin prevents the destruction of cell membranes, reduces the permeability and fragility of blood vessels, beneficial effects on the skin, normalizing the synthesis of collagen and elastin in the skin, which allows not only to maintain its elasticity, but also to get rid of acne and other skin problems. It also supports the digestive system. It promotes the renewal of the gastric mucosa, prevents the development and accelerates the healing of gastric ulcer and duodenal ulcers, relieves spasms of smooth muscles of the intestine and stimulates the liver.

This bioflavonoid improves microcirculation, coronary blood flow and myocardial contractility, reduces the viscosity of the blood and helps to restore the heart rhythm. Moreover, it normalizes blood cholesterol levels by inhibiting the development of atherosclerosis, reducing the risk of heart attack and stroke. As angioprotectors, dihydroquercetin significantly slows the rate of progression of chronic renal and liver failure, reducing the risk of developing liver cirrhosis and renal scarring.

Hesperidin

Citrus bioflavonoid, has expressed reparative and angioprotective properties. Potentiates the action dihydroquercetin. Improves blood circulation in the tissues, it contributes to the rapid resolution of inflammation and tissue regeneration. It is proved that hesperidin regulates the rate of apoptosis and prevents the development of renal scarring and renal failure.

Leaves cranberries

They contain up to 9% of the glycoside arbutin, vaktsinin, lycopene, hydroquinone, ursolic, tartaric acid, gallic, and Quinic elagovuyu acid; tannin, hyperoside (giperin). Has antimicrobial, astringent and anti-inflammatory effect, due to the presence of a plant phenolic glycoside arbutin and ursolic acid and volatile production. Volatile leaves inhibit the growth of Staphylococcus aureus. Preparations have astringent and kapillyaroukreplayuschee properties due to their content of flavonoids, vitamins, ursolic acid and tannins, as well as provide demineralization effect, increase the effectiveness of antibiotics to stimulate phagocytosis and other defenses. Leaves cranberries stimulate the urinary excretion of residual nitrogen, urea, creatinine, both as a result of diuretic effect, and because of anabolic giperina (hyperoside). Preparations leaves cranberries increase bile secretion. Leaves cranberries used for cystitis, kidney stones, gout, pyelonephritis as a diuretic, disinfectant, demineralization and nitrogen metabolism regulating agent. Decoction and infusion of leaves cranberries used for nephropathy, diabetes in pregnant women, as an aid.

Sodium citrate

Alkaluretic and its shift towards pH optimum values, which greatly increases the solubility of
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<td><strong>Rosemary</strong></td>
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<td>Effective tonic. It has beneficial effects at low blood pressure. Essential oils in rosemary, help stabilize cell membranes and inhibit the development of kidney failure.</td>
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<td><strong>Hibiscus</strong></td>
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<td>It contains a huge amount of organic acids and polyphenols. It improves the microcirculation in the area of inflammation, strengthens blood vessels. It prevents the development of renal hypertension. It has a mild diuretic and antihypertensive properties.</td>
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<td><strong>Horsetail</strong></td>
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<td>Contains flavonoids; silicic acid, oxalic acid, malic acid, and ascorbic acid aconite; carotene, tannin and resin. Due to the high biological activity of substances horsetail has a good anti-inflammatory and hemostatic properties.</td>
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<tr>
<td><strong>Rosehip</strong></td>
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<td>It contains organic acids (including lemon), pectin, tanning and coloring substances, macro- and microelements, vitamins B, P, K and E. Brier increases resistance to colds and infectious diseases, the recovery efficiency at mental and physical fatigue, strengthens the walls of blood vessels, protects the mucous membrane of the urinary tract, it helps with headaches. Rosehip slows the rate of synthesis of uric acid and uric acid is effective for kidney stones and gout.</td>
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<td><strong>Magnesium</strong></td>
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<td>Included in the nuclei of cells and plays an important role in the cardiovascular, nervous and muscular systems. The physiological function of magnesium is due to its participation in a number of important enzymatic processes. Magnesium is a structural component of more than 300 enzymes. This determines the systemic effects of magnesium on energy processes in all organs and tissues, primarily energy consuming (heart, nervous system, muscles working). He has a cardioprotective effect, exerting a beneficial effect on heart rhythm disturbances, coronary heart disease, including myocardial infarction (magnesium improves the oxygen supply of the myocardium, limit damage to the area). At the same time magnesium exhibits a vasodilatory effect and helps reduce blood pressure. Magnesium is the anti-stress macronutrients has a normalizing effect on the nervous system and its senior divisions in the nervous tension, depression, nervousness, helps to maintain cholesterol Colloidal that prevents it deposition on vascular walls. In the urinary tract Magnesium acts as a calcium antagonist, forcing him out of uric and oxalic acid, making them more soluble, which is especially important when carrying out activities for the disintegration of urinary stones.</td>
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Form release:

20 capsules of 0,39 g.

Production
Scientific and Production Center of Revitalization and Health

St. Petersburg University of Bioregulation and Gerontology