Dihydroquercetin® (Taxifolin)

DOSAGE FORM AND STRUCTURE:

Composition: microcrystalline cellulose (carrier), dihydroquercetin (one tablet contains 25 mg of dihydroquercetin - 100% of the defined daily dosage), calcium stearate of herbal origin and amorphous silicon dioxide (anti-caking agents).

ATC CODE: Biologically active additive (BAA), not classified as a drug.

<u>PHARMACOLOGICAL ACTION</u>: antiedematous, antioxidant, capillar-protective action, detoxification.

PHARMACODYNAMICS:

Food supplement.

The condition of blood vessels and capillaries determines the health of the whole organism and, first of all, of the cardiovascular system.

Dihydroquercetin[®] protects the vascular wall, inhibiting lipid peroxidation processes, and also supports metabolic processes in the vascular wall, which helps to maintain the strength and elasticity of blood vessels and capillaries, and to support blood circulation.

Dihydroquercetin® contributes to:

- Improving the functional state of the cardiovascular system;
- Decreasing blood viscosity and improving blood circulation;
- Maintaining normal physiological functions of the bronchi and lungs.

For heart and blood vessels it contributes to:

- Strengthening the heart and blood vessels;
- Maintaining normal blood viscosity, heart rate, blood pressure and cholesterol.

For lungs and bronchi it contributes to:

- Maintaining normal patency of the air in the bronchi, tone of the bronchial wall, lung and bronchial function;
- Breathing relief.

INTENDED USES:

Long-term studies conducted at the Scientific-Research Institute of Pharmacology, I.M. Sechenov First Moscow State Medical University and the Siberian State Medical University (Plotnikov M.B., Tyukavkina N.A., Plotnikova T.M. "Medicines based on Diquertin", Tomsk University Publishing House, 2005), have shown that bioflavonoid Dihydroquercetin® contributes to:

- Retardation of the body aging process by maintaining the physiological functions of blood vessels and capillaries and by protecting cell membranes;
- Improving the functional state of the cardiovascular system;
- Maintaining the blood viscosity within the norm and improving the blood circulation;
- Maintaining capillary microcirculation.

CONTRAINDICATIONS:

Hypersensitivity to any substances that make up the product, and to the plants that these substances are produced from.

DOSAGE AND ADMINISTRATION:

Adults: 1 tablet per day during meals. The course of administration is not limited.

PRECAUTION:

The product is a food supplement, not a medication. Consult your doctor before using the product. Do not exceed the recommended dose of the product. In children, only dietary supplements intended for the specific age group should be used.

SIDE EFFECTS:

Allergic reactions are possible.

OVERDOSE:

Cases of the overdose are not described, however, if there are signs of an overdose it is necessary to carry out a gastric lavage, give the patient enterosorbent and call for a doctor.

INTERACTION WITH OTHER DRUGS:

Simultaneous administration with other products or drugs containing components of the product used is not recommended in order to avoid an overdose.

PREGNANCY AND LACTATION:

There are no restrictions and contraindications against the drug administration during pregnancy and lactation.

STORAGE CONDITIONS:

Store in a dry place, at a temperature not exceeding 25 $^{\circ}$ C (77.0 $^{\circ}$ F). Keep out of the reach of children.

SHELF LIFE: 3 years.

MANUFACTURER: Evalar, RUSSIA. www.evalar.com