

KYIV VITAMIN PLANT

Quality without compromises



COMPLEXES FOR HEALTHY VISION!

Appropriate to use when there is visual strain, computer work, instrumental therapy



- × Visivit (Візивіт) from 3 years of age
- × Optix Forte (Оптикс Форте) from the age of 12
- × Optix Premium (Оптикс Преміум) since 18 years old



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Before using the medicine, you should consult a doctor and read the instructions.
Візивіт - ТУ У 10.8-21624130-030:2005, Оптикс Форте - ТУ У 15.8-35251822-004:2011,
Оптикс ПРЕMIUM - ТУ У 10.8-35251822-015:2020.

OUR ADVANTAGES

- Scientifically based formula
- Antioxidant action
- Reliable protection of the retina

- Technology Actilease
- Best European lutein FloraGlo
- Unesterified (pure) lutein



Optisharp™
Z e a x a n t h i n
Simply more for your eyes

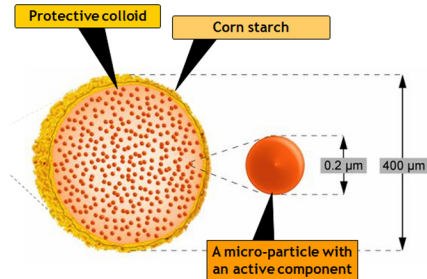
Actilease®
for better absorption

FloraGLO®
LUTEIN

Actilease® for better absorption

Actilease® is an efficient microencapsulation technology, allows microencapsulation of active substances in a safe shell. It protects the contents from oxidation and ensures the high quality of the ingredients. Standardization of the sizes of Actilease® molecules affects the safety of transportation of active substances in the digestive system until their absorption.

It increases absorption. Once in the stomach, the shell dissolves, releasing the active substances contained in it so that they can be optimally absorbed by the body. Thanks to this, the ophthalmic products of the Kyiv Vitamin Plant combine maximum bioavailability and excellent stability.



Optix Forte

- 1 tablet contain 100% clear lutein, there is no loss of lutein dose in the body
- Gets into the blood plasma without intermediate transformations. Bioavailability 90% - 100%
- There is no attachment to the type of food. It can be taken by people with dietary restrictions, gastrointestinal diseases, and elderly patients. Maximum compliance with the natural human diet.
- Only pure lutein is found in the retina = able to protect the eyes from damage of the blue light and free radicals.



From
12



1-2
caps/
day

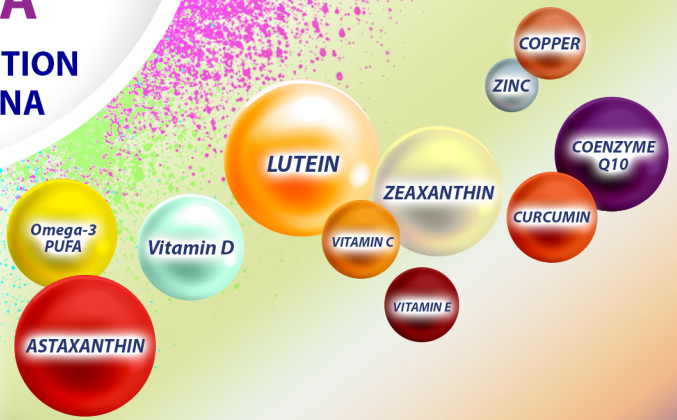
1 capsule
contains



Lutein - 5 mg
Zeaxanthin - 1.5 mg
Vitamin E - 50 mg
Beta-carotene - 2.5 mg
Omega 3 - 370 mg

ENHANCED FORMULA

RELIABLE PROTECTION FOR YOUR RETINA



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ADVANCED FORMULA

Optix Premium

- 👁️ For students with eyestrain
- 👁️ For socially active people 40+ and elderly patients
- 👁️ In complex therapy of glaucoma, diabetic retinopathy, dry eye syndrome
- 👁️ For patients with age-related macular degeneration
- 👁️ In the pre- and post-operative period

Lutein - 10 mg
Zeaxanthin - 2 mg
Astaxanthin - 3 mg
Omega-3 - 370 mg
Vitamin D - 15 mcg
Vitamin C - 100 mg
Vitamin E - 30 mg
Coenzyme Q10 - 5 mg
Curcumin - 50 mg
Zinc - 5 mg
Copper - 1000 µg

It has a pronounced antioxidant effect

It has a neuroprotective effect

Contains components that have an anti-inflammatory effect

Prevention of progression of age-related eye diseases

18+



Optix Premium

LUTEIN AND ZEAXANTHIN



Level the effect of oxygen free radicals and peroxide lipids on the lens and retina.



Reduce the negative impact of the blue spectrum



Perform a shielding, antioxidant, protective function



Lutein has an effect on immune responses and inflammation



Lutein has a neuroprotective effect



Effective in preventing the progression of AMD



ASTAXANTHIN



It is a powerful antioxidant



Has an anti-inflammatory effect and anti-apoptotic activity



Reduces eyestrain during prolonged computer work



Neutralizes free radicals and other oxidants



Prevents damage to most eye tissues and structures, may be useful in preventing age-related eye problems (retinopathy, glaucoma and neuropathy)



Improves acuity and quality of vision

Optix Premium

Omega-3 PUFAs

- Reduce tear osmolarity and increase the stability of the tear film when DES

- Has a neuroprotective effect in ischemic optic neuropathy.

- Alter lipid membranes of the retina in diabetes and prevent rod dysfunction in diabetic eye damage.

- Is used in complex therapy for degenerative eye diseases

- Effective in prophylactic purposes in the pre- and postoperative periods

- As well as rehabilitation after severe inflammatory diseases

Occure 50-60% REDUCTION
of the risk of early AMD when 1 g/day
of Omega-3 PUFAs
is included in the diet

Vitamin D

- It affects the health of the retina, a deficiency leads to the development of AMD

- Affects the correlation of antithyroid antibody levels and prevents the development of autoimmune ophthalmopathy

- Vitamin D deficiency increases the risk of glaucoma

- Participates in biochemical reactions, correct development of the visual analyzer

- Vitamin D deficiency can be a risk factor for the development of myopia

- It has an anti-inflammatory and anti-angiogenic effect, showing protective properties in AMD

Curcumin

- Belongs to the group of natural antioxidants, is effective in the prevention and treatment of diseases of the front and back parts of the eye

- Has therapeutic potential for the treatment of DES due to its anti-inflammatory activity, prevents cell death in various cellular models of AMD

- Has antioxidant, anti-inflammatory, antimutagenic, antimicrobial and anticancer activity

- Suppresses oxidative stress of the retina in diabetes, has neuroprotective properties in glaucoma

- Can be used as a therapeutic agent in the treatment of eye diseases such as glaucoma, cataracts, AMD, diabetic retinopathy, corneal neovascularization, corneal wound healing, dry eye, conjunctivitis, pterygium, and anterior uveitis

-Affects oxidative stress, angiogenesis and inflammatory processes.

Coenzyme Q10

- A coenzyme with antioxidant activity and the ability to influence redox reactions in cells

- It takes a main part in energy processes

- It slows down aging processes at the cellular level

- Coenzyme Q is necessary for the normal functioning of living organisms and for the functioning of cells with a high level of energy metabolism

- Protects the body from the negative destructive effects of free radicals

- Reduces the development of neovascularization in diabetic retinopathy

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Deinema, Laura A., et al. A randomized, double-masked, placebo-controlled clinical trial of two forms of omega-3 supplements for treating dry eye disease. *Ophthalmology*, 2017, 124:1: 43-52.

Georgiou, Tassos, et al. Neuroprotective effects of omega-3 polyunsaturated fatty acids in a rat model of anterior ischemic optic neuropathy. *Investigative Ophthalmology & Visual Science*, 2017, 58:3: 1603-1611.

Tan et al., 2009; Liu et al., 2010; Augood et al., 2008; Christen et al., 2011. *Zhong ci zhi yan*. (2021)

Parekh, Niyati, et al. Association between vitamin D and age-related macular degeneration in the Third National Health and Nutrition Examination Survey: 1988 through 1994. *Archives of ophthalmology*, 2007, 125:5: 661-669.

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Zuo, Zhong-Fu; ZHANG, Qiang; LIU, Xue-Zheng. Protective effects of curcumin on retinal Müller cell in early diabetic rats. *International journal of ophthalmology*, 2013, 6:4: 422.

Khumakong W, Petpiboolthai H, Siya P, Anupunpitit V. Effects of curcumin on restoration and improvement of microvasculature characteristic in diabetic rat's choroid of eye. *J Med Assoc Thai*. 2014;97(Suppl 2):S39-S46



from 3-rd
years old



CONTRIBUTES TO:

- THE INCREASE OF VISUAL ACUITY
- THE REDUCTION OF EYE FATIGUE
(WHEN WORKING FOR A LONG TIME AT THE COMPUTER
AND UNDER ARTIFICIAL LIGHTING)
- RESTORE TWILIGHT VISION



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Візівіт (VisiVit)

Anthocyanans

- Accelerate the regeneration of light sensitive pigment rhodopsin
- Improves nutrition of the retina
- Protects the retina from ultraviolet and computer light
- Has a vascular protective effect

Vitamin A

- It is part of the rhodopsin enzyme, which is responsible for light perception
- Protects the eyes from drying out and further damage to the retina
- It is the most powerful antioxidant

Selenium

- Reduces the destruction of vitamin A in the retina
- Protects the lens and retina from free radicals
- Selenium deficiency leads to a weakening of the antioxidant status, anticarcinogenic protection

Life is worth seeing!



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