

Dietary supplement

# BorelissPro® NEW

**DuoLife MEDICAL FORMULA BORELISSPRO® NEW** is a dietary supplement based on natural ingredients and a proprietary antioxidant formula, enclosed in innovative delayed release capsules that improve the absorption of active compounds.



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DuoLife MEDICAL FORMULA BORELISSPRO® NEW contains ingredients with a broad spectrum: supporting not only the body immunity, but also heart functions, and helping to maintain normal cholesterol levels, normal joint and bone functions and youthful appearance of the skin. They support prevention and contribute to alleviation of infectious diseases, including the Lyme disease.

## When?

Dietary supplement DuoLife MEDICAL FORMULA BORELISSPRO® NEW is intended for use as a supportive preparation for people:

- ▶ with impaired immunity;
- ▶ suffering from recurring bacterial, fungal and viral infections;
- ▶ exposed to tick and mosquito bites;
- ▶ elderly people.

## How?

Dietary supplement DuoLife MEDICAL FORMULA BORELISSPRO® NEW provides the body with valuable antioxidants contained in herbal and fruit and vegetable extracts, contributing to maintaining it in the best condition. Moreover, herbal extracts present in the preparation support the organism in prevention and fight against bacterial, viral, fungal and protozoan infections. They also help maintain high resistance to the effects of tick bites.

DuoLife MEDICAL FORMULA BORELISSPRO® NEW supports:

- ▶ body immunity;
- ▶ antioxidative processes;
- ▶ functions of the bone and joint system;
- ▶ cardiovascular system function;
- ▶ skin well-being;
- ▶ relieves consequences of tick and mosquito bites.



### **DuoLife MEDICAL FORMULA BORELISSPRO® NEW – usage:**

1-2 capsules daily.



**Ingredients:** chicory root inulin (FOS), extract from rockrose leaves (*Cistus creticus*) 10:1, reserved formula BorelissPro® based on antioxidants obtained from a mixture of dried fruit, vegetable and herbs extracts in varying proportions (from pits and skin of grapes (*Vitis vinifera*), from whortleberry (*Vaccinium myrtillus*), broccoli flowers (*Brassica oleracea var. cymosa*), cabbage leaves (*Brassica oleracea var. viridis*), leaves of Chinese tea (*Camellia sinensis*), leaves of common onion (*Allium cepa*), steam of common garlic (*Allium sativum*), grapefruit (*Citrus paradisi*), stem of asparagus (*Asparagus officinalis*), sweet orange (*Citrus sinensis*), pineapple (*Ananas comosus*), sweet cherry (*Prunus avium*), common apricot (*Prunus armeniaca*), apple tree fruits (*Malus domestica*), paw-paw fruit – melon tree (*Carica papaya*), strawberries (*Fragaria ananassa*), blackcurrant (*Ribes nigrum*), wild carrot root (*Daucus carota*), cucumber fruit (*Cucumis sativus*), European olive fruit (*Olea*

*europaea*), tomato fruit (*Solanum lycopersicum*)), extract from wild teasel fruit (*Dipsacus fullonum*) 10:1, extract from garlic stem (*Allium sativum*) 10:1, extract from oregano herb (*Origanum vulgare*).

Do not exceed the recommended daily dose. The product should not be used as a substitute for a varied diet. Balanced diet and a healthy lifestyle are the basis for proper functioning of human body.

Content of ingredients per average daily dosage	1 capsule	2 capsules
Extract from rockrose leaves ( <i>Cistus creticus</i> )	35 mg	70 mg
BorelissPro® (reserved formula of antioxidants, obtained from a mixture of dried fruit, vegetable and herbs extracts)	25 mg	50 mg
Extract from wild teasel fruit ( <i>Dipsacus fullonum</i> )	25 mg	50 mg
Extract from garlic stem ( <i>Allium sativum</i> )	20 mg	40 mg
Extract from oregano herb ( <i>Origanum vulgare</i> )	20 mg	40 mg
Extract from root of fallopia japonica ( <i>Polygonum cuspidatum</i> )	20 mg	40 mg

**i** The herbal extracts contained in the preparation have **a ratio of 10:1 written next to their names - this is the so-called DER. What does it mean?**

DER (drug extract ratio) specifies a number of milligrams of plant material used to obtain one milligram of the extract.

When a capsule contains 35 milligrams of rockrose leaf extract (or other herbal extract), DER 10:1 means that 350 milligrams of raw material were used to obtain the capsule. The capsules from the Medical Formula NEW line have increased DER, so the same (or even lower) amount of the extract may provide a larger dose of active substances.

## What is the effect of BorelissPro®, the proprietary formula of antioxidants derived from a blend of dry fruit extracts, vegetable and herbs?

The plant extracts contained in the formula are a wealth of antioxidants, with free radical scavenging properties, thanks to which they support the prevention of many chronic diseases, affecting the proper functioning of the heart and nerve cells. In addition, antioxidants help maintain normal blood cholesterol and glucose levels, keep blood vessels healthy and slow down the body's ageing process<sup>1</sup>.

The advantageous effects of antioxidants in prevention and treatment of bacterial infections (including the Lyme disease) may consist of:

- ▶ supporting the reduction of the inflammatory condition in the tissues, reducing bacterial (including *Borrelia burgdorferi*) influence on the body;
- ▶ protection of the body against injuries caused by endotoxins;
- ▶ protective influence on the heart and the cardiovascular system: protection of the vascular endothelium integrity, thus hindering the spreading of the bacteria.
- ▶ supporting the immune system function;
- ▶ inhibiting the formation of reactive oxygen forms.

What do pink rock-rose (*Cistus creticus*) leaf extracts, common teasel (*Dipsacus fullonum*) root, garlic (*Allium sativum*) stem, marjoram (*Origanum vulgare*) herb and Asian knotweed (*Polygonum cuspidatum*) root have in common?

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All these plants are also an important source of antioxidants and, thanks to their properties, they contribute to the proper functioning of the immune system and can support the body's natural defence mechanisms, thus supporting the prevention of infections caused by bacteria and other microorganisms<sup>2-12</sup>. Moreover, common teasel contributes to the proper functioning of skin, bones and joints<sup>2</sup>. *Origanum vulgare* (commonly referred to as oregano) may additionally help heal wounds and relieve skin itching<sup>12</sup>.

How do these herbs help protect against Lyme disease and mitigate the effects of tick bites?

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Lyme disease is a disease caused by the bacteria *Borrelia burgdorferi*. The ingredients contained in DuoLife MEDICAL FORMULA BORELISSPRO® NEW have a supporting effect on the immune system. They contribute to the mobilisation of the body's defence forces, helping protect against *Borrelia* infection as well as to mitigate its effects<sup>13-18</sup>. In addition, thanks to the aromatic compounds contained in garlic and oregano, these herbs act as natural repellents, deterring ticks and helping to protect against their bites<sup>19,20</sup>.

How do these herbs help protect against Lyme disease and mitigate the effects of tick bites?

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- ▶ **Capsules made of organic cellulose derivative (HPMC)**, containing also chlorophyll derivatives, without preservatives, gluten and gelatin, suitable also for vegans and vegetarians (plus kosher and halal certificates), with delayed release time, with clinical trials\* - improving the absorption of active compounds contained inside the capsule, which translates into increased concentration of active substances in the body.
- ▶ **Packaging free of bisphenol A (BPA)**, a compound with controversial health effects<sup>21</sup>.
- ▶ **100% natural ingredients of plant origin**, with an additional content of prebiotic - inulin from the common chicory root; inulin stimulates the development of natural intestinal microflora, thus supporting function of the gastrointestinal tract<sup>22</sup>; it has a low glycaemic index.
- ▶ **Formulation prepared in consideration of the principles of synergy and antagonism.**
- ▶ **Complete ingredients**, with their biological background maintained, improving their bioavailability.
- ▶ **The product DOES NOT CONTAIN preservatives and artificial fillers, and IS GMO FREE** - the raw materials used to develop the supplement ARE NOT DERIVED from genetically modified plants.
- ▶ **The product IS GLUTEN-FREE** - can be used by people with gluten intolerance.
- ▶ **Concentrated formula** – making the supplement easy to use: once or twice a day.

 *The references for DuoLife Medical Formula BorelissPro® can be found on a separate binder sheet.*

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\*Study conducted in 2013 by Bio-Images Research Laboratory in Glasgow, Scotland