

Elevating pigeon care to new heights.



Volantor 2025

proteins | amino acids | probiotics | products against infections | bioprotection | minerals

Hello!

We are Volantor – Polish company specializing in the production and distribution of high-quality dietary supplements designed exclusively for homing pigeons. Our products are meticulously formulated using natural ingredients to support the health, vitality, and performance of pigeons throughout every stage of their lives—from breeding and training to the demanding racing season.

At Volantor, we combine advanced herbal blends, essential vitamins, targeted minerals, and proprietary bacterial strains to create supplements that help breeders deliver exceptional care. Our scientifically backed formulas are crafted to enhance pigeons' immune systems, boost endurance, and optimize overall well-being, ensuring they remain in peak condition year-round.

By prioritizing natural, sustainable ingredients over synthetic additives, we not only promote the long-term health of pigeons but also align with modern ethical standards in animal husbandry. Our commitment to research and innovation allows us to develop solutions tailored to the unique challenges faced by competitive pigeon breeders. Whether preparing for races, strengthening during molting, or ensuring robust offspring, Volantor equips breeders with trusted tools to achieve excellence.



Prot3in TRIPLE PROTEIN

A unique blend of egg protein, bio hemp protein and bee pollen protein, which supports pigeons in every period of their development.

- **Egg whites protein** is characterized by a gradual and prolonged release of amino acids, which supports proper growth and muscle recovery, especially during periods of intense exercise or stress. Thanks to its high biological value, egg protein contains a complete set of essential amino acids in ideal proportions, providing the best support for the endurance and condition of birds.
- **Bio hemp protein** is distinguished by its record-breaking absorption rate of up to 96%, guaranteeing effective supplementation of the diet with essential micro- and macro-nutrients. B vitamins, omega-3 and -6 fatty acids and valuable minerals contained in it support immunity, accelerate regeneration and increase overall vitality.
- **Bee pollen protein** is a real bomb of vitamins, minerals, sterols and enzymes, necessary for the proper functioning of the digestive and immune systems. Thanks to flavonoids and antioxidant properties, bee pollen helps to effectively fight free radicals and contributes to protecting cells from damage.

Composition:

egg white – 84% absorbable protein

hemp bio-protein – 96% absorbable protein

bee pollen – 52% absorbable protein

essential amino acids

vitamins: A, C, E, D, H, B7, B5, B9,

fatty acids: Omega 3 i 6,

micro and macro elements: Fe, Mg, P, K, Ca, Zn, Mn, Na, Cu.



Instructions for use:

Dosage per 1kg of food. Mix thoroughly. Scoop = 4 g of product:

- **Breeding and rearing of young:** twice a week (2 scoops/8 g)
- **Training of young pigeons:** once a week (2 scoops/8 g)
- **Light flights:** day after the flight (3 scoops/12 g)
- **Heavy flights:** day after the flight (4 scoops/16 g)
and two days after the flight (2 scoops/8 g)
- **Moulting period:** two to three times a week (2 scoops/8 g)

AminoFly

AMINO ACIDS FOR PIGEON FLIGHT

A blend of plant-based essential amino acids including branched chain amino acids, endogenous amino acids, biogenic amino acids, minerals and vitamins needed for muscle protection, effective regeneration of body structures, stress reduction, proper energy and strength acquisition during flight.

Benefits of use:

- provides a surge of energy,
- improves muscle strength and endurance,
- effectively regenerates body structures,
- strengthens the nervous system and reduces stress,
- supports the transport of oxygen and nutrients.

Composition:

- **Branched-chain amino acids (BCAA):**
L-Leucine, L-Isoleucine, L-Valine,
- **Amino acids:** L-Lysine, L-Threonine, L-Serine, L-Arginine, L-Glycine, L-Alanine, L-Cysteine, L-Proline, L-Tyrosine, L-Histidine, L-Methionine, L-Taurine, L-Glutamine, L-Tryptophan,
- **Sugar cane molasses,**
- **Vitamins:** B1, B2, B6,
- **Glucosamine sulfate,**
- **L-Glucose, L-Carnitine,**
- **Minerals:** Se, Zn, Mg, K, Na, P.



Instructions for use:

Feed per 1kg of food and mix thoroughly:

- **preparatory period for flights:** 2 times a week (5 ml/1 kg)
- **pre-flight:** once 2 days before the flight (10 ml/1 kg)
- **post-flight:** once after a flight (5 ml /1 kg)

Bioinfex+

Biological preparation that fights the development of bacterial, viral and fungal infections and reduces parasites in the digestive tract.

Benefits of use:

- eliminates the occurrence of parasites – Coccidia,
- inhibits the growth of pathogenic bacteria, such as E-coli, Salmonella, Streptococcus, Mycoplasma,
- reduces the occurrence of Trichomoniasis,
- soothes the course of viral and fungal infections,
- activates the immunity of pigeons – especially young pigeons most vulnerable to the development of protozoal infections.

Composition:

- fruit acids,
- extracts of herbs against protozoa: Artemisia absinthium, Tanacetum vulgare, Juglans regia,
- anti-parasitic herbal essences: Achillea millefolium, Inula helenium, Acorus calamus, Cucurbita maxima,
- antibacterial, antifungal and antiviral herbs: Foeniculum vulgare, Origanum vulgare, Cinnamomum spp., Cuminum cyminum, Mallotus philippensis,
- micronutrients: zinc, selenium,
- vitamins: A and C.

available capacity of **Bioinfex+** is **250 ml** (each comes with a syringe)



Instructions for use:

Serve per 1 L of water during the following periods:

- **Egg-laying:** Once daily for 7 days (5 ml/1 L)
- **Chick feeding:** 2 times a week (5 ml/1 L)
- **Molting:** 2 times a week (5 ml/1 L)
- **Illness:** Once daily for 7 days (10 ml/1 L)
OR for 5 days directly to the crop (0.5 ml)
- **After the flight:** Once daily for two days after flight (5 ml/1 L)

Probiotic for pigeons

Natural liquid probiotic, indispensable in the breeding of sport pigeons. Particularly recommended in the period of preparation for pigeon flights, during the breeding season, during moulting, in case of a decrease in appetite or condition. Used regularly, it improves the welfare of the flock. It contains only natural and non-GMO ingredients, including a complex of live, active, beneficial microorganisms.

Benefits of use:

- maintains the proper condition of the herd,
- improves feed absorption,
- reduces the occurrence of bacterial and viral diarrhea,
- populates the pigeon's digestive tract with beneficial microflora,
- stops the growth of pathogenic microflora in water and feed,
- improves the quality of hatching.

Composition:

- revitalized, non-chlorinated water,
- fermented sugarcane molasses,
- strains of probiotic microorganisms,
- sodium chloride: Sodium 38,2 g/100 g,
- herbs: rowan fruit, artichoke herb, nettle leaf, periwinkle rhizome, purple coneflower herb.
- zootechnical additives:
Bacillus subtilis ATCC PTA 6737.

Complementary feed veterinary no. aPL0223009p



Instructions for use:

For daily use:

- 1.5–2 ml of Probiotic per 1 L of non-chlorinated water,
- 5 ml per 1 kg of food – make a mixture and spray the feed.

available capacity of **Probiotic for pigeons** is 200 ml, 500 ml and 1 L

Hygienizer for aviary and pigeon loft

The aviary and pigeon loft hygienizer is designed to effectively reduce harmful bacteria and parasites, ensuring a clean and healthy environment for birds. Due to the content of herbs and eucalyptus oil, it gives a refreshing fragrance, eliminates pathogens and cleanses the respiratory tract of birds. It helps to maintain proper sanitation and improve overall bird well-being by eliminating odors and contaminants.

Benefits of use:

- bio-disinfects pigeon houses, feeders and aviaries,
- accelerates the process of decomposition and drying of feces,
- limits the development of pathogens in the pigeon house,
- it populates the pigeon house with beneficial microflora,
- neutralizes odors,
- strengthens the respiratory system of pigeons.

Composition:

- revitalized, non-chlorinated water,
- fermented sugarcane molasses,
- strains of probiotic microorganisms,
- purple coneflower herb,
- ethyl alcohol,
- wine vinegar,
- organic eucalyptus oil,
- multicomponent salt.



Instructions for use:

For application twice a week:

- 50 ml–100 ml per 1 L of non-chlorinated water. Spray the solution on the walls, ceiling, floor, nests and cages. In case of increased odor and fungal diseases apply 3 times a week.
- We recommend to hygienize the aviary in the presence of birds.

available capacity of **Hygienizer** is **200 ml, 500 ml and 1 L**

Bath essence for pigeons

The Bath Essence for pigeons, with a refreshing mint scent that pigeons love, is designed to improve plumage, repel insects, and aid in wound healing. It promotes overall cleanliness while providing soothing relief and supporting feather care.

Benefits of use:

- accelerates the healing of wounds and abrasions,
- limits the development of pathogens in the pigeon house,
- reduces the occurrence of insects on the plumage, such as featherworms, pigeon louse and fleas,
- populates the pigeon's feathers with beneficial microflora,
- improves the condition of the skin and plumage of birds,
- maintains the proper condition of the herd.

Composition:

- revitalized, non-chlorinated water,
- fermented sugarcane molasses,
- strains of probiotic microorganisms,
- tansy herb,
- chicory herb,
- ethyl alcohol,
- wine vinegar,
- organic peppermint oil,
- multicomponent salt.



Instructions for use:

For weekly use:

4–5 ml of product per 1 L of water. Fill baths and bathing areas with the ready-made solution and make them available to birds. For dilution, use non-chlorinated water, or chlorinated water, set aside for 12h in an open vessel.

available capacity of **Bath essence** is **200 ml, 500 ml and 1 L**

MINERALIZER

This preparation is specifically designed to supplement essential minerals for pigeons, supporting their overall health and performance. It strengthens the skeletal system, regulates heart muscle function, and improves blood vessel health. The formula also supports the nervous system, and boosts resistance to disease.

Benefits of use:

- supplements birds needs for essential minerals,
- strengthens the skeletal system,
- regulates the normal function of the heart muscle,
- strengthens blood vessels,
- improves muscle performance,
- strengthens the nervous system,
- increases pigeons resistance to disease,
- accelerates calcium absorption,
- regulates the digestive system.

Composition:

- revitalized, non-chlorinated water,
- Calcium 20 mg/100 ml,
- Potassium 8 mg/100 ml,
- Magnesium 10 mg/100 ml,
- Boron 8 mg/100 ml,
- Iodine 6 mg/100 ml.



Instructions for use:

For daily use:

- 1 ml - 1,5 ml per 1 L of non-chlorinated water.

available capacity of **Mineralizer** is **100 ml, 500 ml**

Volantor KMZ-1

Breeding and Start-up for racing pigeons

is a complementary feed mix, which is a complex of natural, herbal, organic, mineral and vitamin ingredients, which is designed to provide the necessary building materials and nutrients in the subsequent phases of development of homing pigeons.

Benefits of use:

- acts to support, strengthen, regenerate and nourish pigeons, during the hatching and rearing phase of the young,
- protects the joints of pigeons properly, providing the necessary minerals, vitamins to the bone and joint tissue,
- supplements magnesium and collagen in the diet of racing pigeons, protecting tissues from fibrosis,
- protects the start-up of performance pigeons after the winter break from wing dislocation and from a decline in form,
- provides nutrients and minerals during the rearing of young pigeons supporting the health and condition of the parents.

Composition:

- fruit concentrates, dandelion honey,
- fermented molasses,
- magnesium citrate, potassium citrate, heavy calcium carbonate, iron, copper, boron, selenium,
- nordic berry, green tea decoctions, decoction of hemp and thistle seeds,
- probiotic lactic fermentation bacteria,
- B vitamins (B4, B6, B7, B9, B12),
- turmeric extract.



Instructions for use:

Use 4–5 ml of product per 1 L of non-chlorinated water
OR 6–7 ml of product per 1 kg of feed.

We recommend serving twice a week during the following periods:

- during breeding (I-IV)
- during the nesting season (III-IV)
- during the preparatory period for flights (III-IV)
- during the moulting period (IX-XII)

Feed after the winter break for 3 months from the second half of January, and throughout the moulting period.

Volantor KMZ-II

Preparation and Flight for racing pigeons

is a complementary feed mixture, which is a complex of natural, herbal, organic, mineral and vitamin ingredients. It is designed to provide the necessary elements, building substances, nutritional and supportive substances, to achieve the best results in training and competition flights of racing pigeons.

Benefits of use:

- improves the condition of racing pigeons and adds energy during training and competition flights,
- supports heart muscles and skeletal muscles,
- has a nourishing and strengthening effect on the digestive system,
- increases the body's efficiency and activity,
- provides the right amount of nutrients and minerals during training and competition flying.

Composition:

- fruit concentrates, dandelion honey,
- fermented molasses,
- elemental complex: magnesium citrate, potassium citrate, heavy calcium carbonate, iron, copper, boron, selenium ,
- herbs: decoction of rosehip petals, decoction of rugosa rose buds and fruit, decoction of green tea,
- electrolytes and probiotic lactic fermentation bacteria,
- B and E vitamins,
- glucosamine,
- L-Carnitine.



Instructions for use:

Use 4–5 ml of the product per 1 L of non-chlorinated water
OR 6–7 ml of the product per 1 kg of feed.

We recommend feeding twice a week during the following periods:

- throughout the flight season (V-IX) for old and young pigeons,
- after the arrival of the competition pigeons (on the same day)

Product should be used from the second competition flight of old pigeons until the end of the flight season, which will allow you to achieve the best results. It is a continued supplementation after KMZ-1 and prolongs its effect.

Volantor KMZ-BIS

BIO IMMUNO SHIELD FOR PIGEONS

is a complementary feed mix that is a complex of natural, herbal, organic, mineral and vitamin ingredients designed to provide essential minerals, vitamins, nutritional and immune compositions to protect racing pigeons from infections.

Benefits of use:

- strengthens the proper functioning of the immune system,
- protects against stress during competition flights,
- regulates and strengthens the digestive system,
- inhibits the growth of viruses and displaces pathogenic bacteria,
- has an anti-inflammatory and soothing effect
- protects young pigeons from adenovirus and old pigeons from viruses (incl. paramyxovirus, herpesvirus, rotavirus, circovirus).

Composition:

- fruit concentrates, dandelion honey,
- fermented molasses,
- elementas complex: magnesium citrate, potassium citrate, heavy calcium carbonate, copper, silicon, iron,
- herbs: decoctions of elderberry and purple coneflower,
- electrolytes and probiotic lactic fermentation bacteria,
- vitamin C, B4, B7, B9,
- mash of chebulic myrobalan,
- ashwaganda decoction.



Instructions for use:

Use 4–5 ml of the product per 1 L of non-chlorinated water.

Use the product preventively – once a week, throughout the year – except during the special periods listed below:

- in the preparation period for flights (twice a week),
- in the training period of young pigeons (two to three times a week),
- during flights of young pigeons (two to three times a week),
- upon arrival from the flight,
- during the moulting period (twice a week).

KMZ-PULMO

RESPIRATORY SYSTEM OF RACING PIGEONS

is a complementary feed mix that is a complex of natural, plant, organic and vitamin ingredients and microorganisms. Its purpose is to support and cleanse the pigeon's respiratory system and reduce the development of respiratory infections.

Benefits of use:

- increases the efficiency of the respiratory system,
- reduces bacterial, viral and fungal infections,
- it decongests the lower and upper respiratory tract and dilutes mucus,
- moisturizes the throat mucosa and soothes sinus irritation,
- increases aerobic capacity and affects wax whitening.

Composition:

- fermented molasses,
- **fruit concentrates,**
- **organic, plant-based cleansing decoctions:**
eucalyptus, common lungwort (leaves and inflorescence), oregano, lobelia, turmeric, liquorice, glechoma hederacea,
- **a blend of herbs that support the respiratory system:**
mint, eilecampane root, narrowleaf plantain, thyme,
- **probiotic lactic fermentation bacteria,**
- **vitamins C and ADEK,**
- **peppermint oil,**
- **Ganoderma fungus.**



Instructions for use:

Serve per 1 liter of **water (W)** OR per 1 kg of **feed (F)**

- **after treatment with antibiotics:** once a day for 7 days (5 ml/F)
- **prophylactically before flights:** 2–3 weeks before first flights (5 ml/F)
- **after treatment with antifungal agents:** once a day for 7 days (5 ml/F)
- **during high temperatures:** 2–3 times a week (1–2 ml/W)
- **during respiratory diseases:** 2–3 times a week (5 ml/W)
- **before and after the flight:** once a day (5 ml/W)
- **during moulting:** once a week (5 ml/W)

Aminoacids

AMINO ACIDS FOR YEAR-ROUND USE

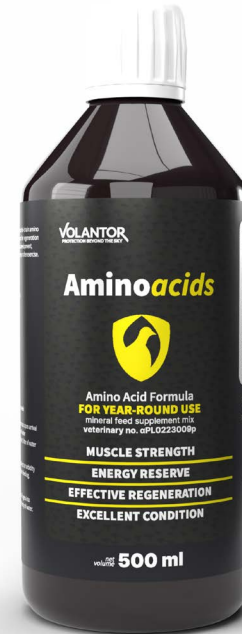
A blend of plant-based essential amino acids, mainly branched-chain, minerals and vitamins needed to regenerate body structures, especially muscles, build muscle mass, properly obtain energy and reduce the feeling of fatigue during recovery or after flight.

Benefits of use:

- effectively counteracts nutritional deficiencies,
- improves feed utilization and increases weight gain,
- improves proper development of embryos and chicks,
- protects muscle cells from oxidative stress,
- strengthens the nervous system of birds,
- regulates metabolism,
- reduces fatigue,
- protects the bird's liver,
- improves heart function,
- improves eyesight.

Composition:

- revitalized, non-chlorinated water,
- branched-chain amino acids: L-Leucine, L-Isoleucine, L-Valine
- exogenous and endogenous amino acids: L-Lysine, L-Threonine, L-Serine, L-Arginine, L-Glycine, L-Alanine, L-Cysteine, L-Proline, L-Tyrosine, L-Histidine, L-Methionine.
- biogenic amino acid: L-Taurine
- minerals: Ca, P, Zn, Mg, Mn, Cu, Mo, K, Fe, B,
- vitamins: B1, B2, B12
- rosemary oil



Instructions for use:

Feed 10 ml per 1kg of food

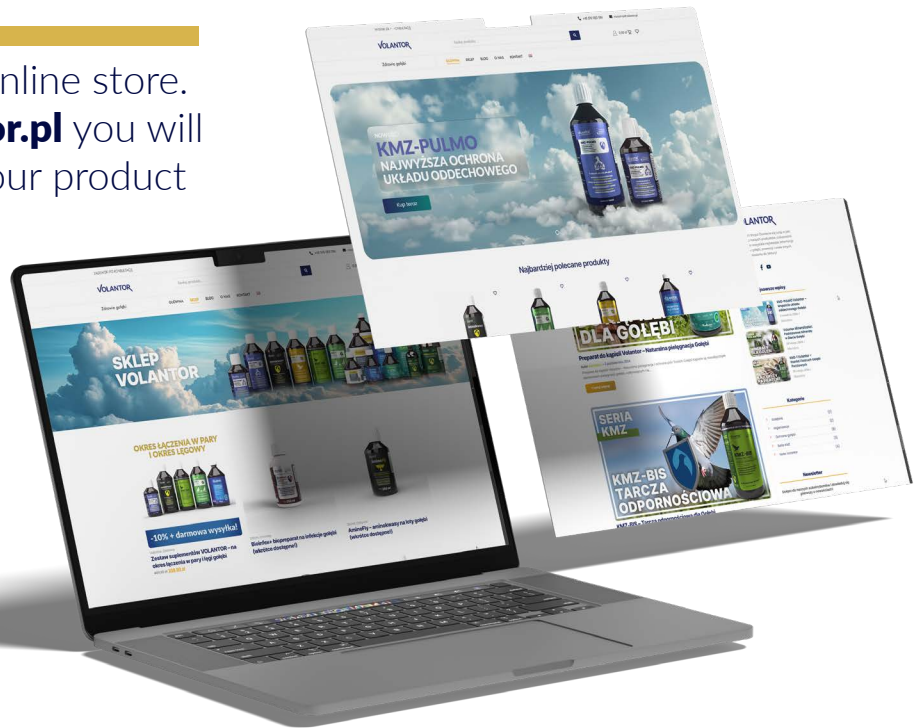
- **prophylactic use:** once a week
- **during moulting:** twice a week
- **during breeding and rearing of young:** twice a week
- **three weeks before the exhibition:** two to three times a week
- **preparatory period for flights:** once a week
- **racing season:** once in the middle of the week and once after flight
- **after vaccinations:** once a day for a week 5 ml/1 L of water
- **after antibiotic:** once a day for a week 5 ml/1 L of water

Visit our website!



Our website is available in English version!

In 2025 we launched a new online store. On our website www.volantor.pl you will find more information about our product series and a contact form.



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